EXECUTIVE OFFICE

STATE OF MONTANA

Seventeenth Annual Report

OF THE

Industrial Accident Board

For the Twelve Months Ending June 30th

1932

SAFETY



FIRST!

WORKMEN'S COMPENSATION ACT

In Effect July 1st, 1915, as to Compensation Provisions

MEMBERS OF THE BOARD

J. BURKE CLEMENTS, Chairman GEORGE P. PORTER, State Auditor A. H. STAFFORD, Commissioner of Agriculture Montana State Library
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BUREAUS AND BUREAU HEADS

Bureau of Claims	G. G. Watt	Secretary of Board
	Nell O'Connell	Assistant Secretary
Bureau of Accounts	H. O. Mead	Chief Accountant
Bureau of Safety	N. McRae	.Clerk of Bureau
Bureau of Rehabilitation	Leif Fredericks	Rehabilitation Agent

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LETTER OF TRANSMITTAL

Helena, Montana, September 30, 1932,

To His Excellency, J. E. Erickson. Governor of the State of Montana.

Sir:

Pursuant to Section 2969, Revised Codes of Montana 1921, we have the honor to transmit herewith our Seventeenth Annual Report, covering the administration of the Workmen's Compensation Act, Safety Inspection Laws, Boiler Inspection Laws, Stationary Engineers' License Laws, Quartz Mine Inspection Laws, Coal Mine Inspection Laws, by the Industrial Accident Board, and the law pertaining to Industrial Rehabilitation, for the twelve months ending June 30th, 1932.

Respectfully submitted,

INDUSTRIAL ACCIDENT BOARD
J. BURKE CLEMENTS, Chairman,
GEORGE P. PORTER,
A. H. STAFFORD.

REPORT OF

THE INDUSTRIAL ACCIDENT BOARD OF THE STATE OF MONTANA

FOREWORD

Under the provisions of the Revised Codes of Montana, relating to the annual report of the activities of the Industrial Accident Board, there has been compiled such a report, which the Board expects will give accurate information regarding each activity that is of importance.

Some matters which have been discussed heretofore in previous reports have been omitted because of their lack of importance, the Board being of the opinion that its duties have to do with the administration of the law only and that its report should be confined to matters that have been accomplished in the department.

A condensed statement of the number of accidents under each of the three plans is given herein for the fiscal year ending June 30, 1932. This table gives the total volume of business transacted through the department of claims during the fiscal year and shows the classifications under which the several cases are segregated. A second table gives the identical data for the seventeen-year period during which the compensation law has been effective.

STATISTICAL STATEMENT FOR YEAR ENDING JUNE 30, 1932

	Plan One	Plan Two	Plan Three	All Plans
Number of Employers Under Act, June 30, 1932	51 21,989	1,380	1,899	3,330
Number Fatal Accidents Year Ending June 30, 1932	7.01	6	61 61	99
Number Permanent Total Disability Year Ending June 30, 1932	1	1	C	63
Number Permanent Partial Disability Year Ending June 30, 1932	60	17	7.1	121
Number Temporary Total Disability	1,195	2.292	2,780	6,267
NUMBER TOTAL ACCIDENTS	1,253	2.319	2,874	6,446
Number Accidents-No Compensation Paid	486	1.829	1,860	1,175
Dishursed for Funeral Expense	2,493,00	\$ 150.00	\$ 3,501.00	\$ 6,1.14,00
Disbursed for Medical Expense	3,030.22	56,843,56	76,542.44	136,416,22
Disbursed for Hospital Expense	2,410.18	12,252.69	28,808.61	43,471 48
Disbursed for Fatal Expense	115,882.81	32,321,36	89,914,04	238.118.21
Disbursed for Permanent Total Disability	2,628.50	1,970,00	19,210.55	23,809,05
Disbursed for Permanent Partial Disability.	23,695,00	11,794.32	106,781.44	142.270.76
Disbursed for Temporary Total Disability	319.147.05	71,056.12	119,507,70	509,710.87
Disbursed for Temporary Partial Disability.			520.90	520.90
Disbursed for Hearings, Proceedings and Medical Examinations			1.783.16	1,783,16
TOTAL COMPENSATION PAID.	\$ 469,286.76	\$ 186,388.05	\$ 446,569.81	\$1.102,244 65

STATISTICAL STATEMENT FOR SEVENTEEN YEAR PERIOD ENDING JUNE 30, 1932

	Plan One	Plan Two	Plan Three	All Plans
Number Fatal Accidents Number Permanent Total Accidents Number Permanent Partial Accidents Number Temporary Total Accidents	1,158 38 1.098 50,324	197 9 403 27,312	358 18 570 24,861	1,713 65 2,071 102,497
TOTAL NUMBER ACCIDENTS REPORTED	52,618	27,921	25,807	106,346
Number Accidents No Compensation Paid	33,929	21,380	15,539	70.848
Disbursed for Funeral Expense Disbursed for Medical Expense Disbursed for Hospital. Expense Disbursed for Permanent Total Disability Disbursed for Permanent Partial Disability Disbursed for Temporary Total Disability. Disbursed for Temporary Partial Disability. Disbursed for Temporary Partial Disability.	\$ 105,449.04 61,613.46 24,202.25 2,456,818.02 150,039.49 645,679.74 2,977,820,53	14.055.90 438,122.20 78,783.72 365,548.65 37,773.27 167,057.09 629,717.66	43,023.60 5.06.439.18 157,005.66 823,400.61 176,726.07 738,333.46 1,113,076.12 26,566,91 1,868.26	162,528.54 1,006.174.84 259,991.63 3,645.762.28 3645.288.83 1.551.070.29 4,720.614.31 26,566.91
TOTAL	\$ 6,421.622.53	\$ 1,731,053,49	\$ 3,586,439.87	\$11,739,115 89

A comparative accident record for seventeen years during which the law has been effective is given in the following table:

COMPARATIVE ACCIDENT RECORD FOR SEVENTEEN YEARS

17th year	50	÷1	121	2,092	4.175	6,446
16th year	1G 1G	10	147	2,142	4.519	6,868
15th year	76	ಽಽ	113	3,114	5,571	8.895
14th year	89	ಾ	141	2,397	5,734	8.364
13th year	85	9	149	2,294	4,484	7.018
12th year	93	1+	162	2,344	4,266	6.879
11th year	8.2	С	118	2.256	4,352	F08'9
10th year	5) [*	С	13	1.77.1	3,894	5.816
9th year	87	-	2.0	1.778	3.853	5.789
8th year	81	9	9.2	1,493	3,473	5,129
7th year	51	ော	92	1,059	2,179	3.368
6th year	83	ço	124	1,299	2,349	3,858
Avr. First 5 years	156.4	4.4	139.6	1,6348	4,331.8	6,267.0
7	Fatal Accidents	Totally Disabled	Partially Disabled	Paid Disability Compens'n	Return to Work in 14 Days	TOTAL ACCIDENTS

COMPARATIVE ACCIDENT PERCENTAGE FOR SEVENTEEN YEARS

17th year	3,330 55,573 11,60 4,10
16th year	3.513 58.236 11.79 4.03
15th year	3,591 59,207 15,02 5,61
14th year	3,488 56,548 14.79 4.65
13th year	3,238 55,581 12,63 4,56
12th year	3,007 53,638 12.82 4.87
11th year	2,668 50,586 13,45 4.86
10th year	2,946 54,513 10.86 3.53
9th year	2.811 53,200 10.88 3.30
8th year	2,696 53,900 9.50 2.87
7th year	2,557 53,700 6.00 2.20
6th year	2,520 53,600 7.00 2.81
.vr. First 5 years	1,728 *70,000 8.80 2.33
	No. Employers Under Act No. Employees under Act Per Cent Injured Per Cent Compensable

^{*}Taken from old reports. Evidently based on estimates rather than actual count, and probably at least 20,000 in excess of actual number of workmen under Act during the period.

ACCIDENTS CAUSING TEMPORARY TOTAL DISABILITY (Classified as to Nature of Injury)

From July 1, 1915 to June 30, 1932.

	ызгаетиге	SnoisuineO	ьясьтятюля	Sprains	Pislocations	smust lister	Kon-Metal Burns —	səAM pə.mful	Internal səirutal	Poison and Infection	Нетпія	saadjo IIA	Transfer	Totals
PLAN NO. 1	6,550	6,550 18,017 14,556	14,556	4.526	386	239	961	2,310	119	1,413	210	1,629	61	50,324
PLAN NO. 2	2.021	7,929	6,500	3,224	308	86	1.395	2.706	105	1,793	149	1,264	168	27,312
PLAN NO. 3	3,170	7.698	4.885	65 61 61 63	10 10	87	169	2.141	2.6	1,271	198	1,134	155	24,861
TOTAL ALL PLANS	11,741	33,744	25,941	11,741 33,744 25,941 10,972	1,049	373	2,888	7.157	321	4,477	557	4,027	120	750 102,497

ACCIDENTS CAUSING PERMANENT PARTIAL DISABILITY

PLAN NO. 1	Thumb, Entire	H Index Finger.	Index Finger, Entire	One Other Finger, 1 Phalange One Other Finger,	S Entire Thumb and Finger, Thumb and Finger,	Thumb and Finger,	Entire Two or More Fingers,	T Phalange	Two or More Fingers,	busH &	mul 🗘 😁	Great Toe	one Other Toe	See Two or More Toes	100H g	7 Peg	- Eye	्राष्ट्रम्	18
18	ι-	26	23	8	36	7	П	61	17	5 .	J		œ	13	10	1.2	33		œ
- -	16	17	4.	ф С1	36	10	Η,	61 61	67	re.	9	7	19	t-	10	13	61		7
TOTAL ALL PLANS	1 7	22.7	86	419	161	17	000	88	0.2		60	e1	[~	0.0	9 8	91 1	186	7	30 1,824

PERMANENT TOTAL DISABILITY ACCIDENTS CLASSIFIED AS TO INDUSTRY

From July 1, 1915 to June 30, 1932

EXPLANATORY: The showing that there have been only sixty-five accidents causing permanent total disability during the seventeen years that the Act has been in effect may lead to wrong conclusions, unless the showing is explained.

Very severe injuries following accidents ordinarily result in either the death of the workman or his permanent disability. Permanent total disability means permanent inability to perform any useful work. Ordinarily, when death does not follow severe injuries to a workman, he ultimately recovers to the extent that he may perform some work. Frequently, the recovery is only sufficient to permit him to regain fifteen, twenty, twenty-five or thirty per cent of his former functions. In these cases, however, the injured workman becomes not a permanent total disability, but a permanent partial disability with a heavy percentage of disability. Any disability less than total is classified as partial. There have been only sixty-five cases in which injured workmen were finally classified as total disabilities. There have been hundreds of cases where they were classified as permanent partial disabilities, with disability ratings of seventy-five to ninety per cent.

PERMANENT TOTAL DISABILITY ACCIDENTS CLASSIFIED AS TO INDUSTRY

From July 1, 1915 to June 30, 1932

INDUSTRY	Plan No. 1	Plan No. 2	Plan No. 3	All Plans
Beet Sugar Manufacturing Bridges—Span 20 feet or less Carpentry—Bridges Wooden, N. O. C. Electric Light & Power Plants—Operation Farm Labor Grain Elevators—Operation Logging and Lumbering Mining Coal Mining Metals Oil and Gas Pipe Line Construction Policemen and Peace Officers Smelters—Operation of Stores Handling Heavy Merchandise Street or Road Constr—Excluding Tunneling Water, Gas and Steam Mains Construction	1	1 1 2 1 	2 	1 1 2 1 1 2 1 4 39 1 1 3 1 6
TOTALS	38	8	19	65

FATAL ACCIDENTS CLASSIFIED AS TO INDUSTRY

From July 1, 1915 to June 30, 1932

INDUSTRY	Plan No. 1	Plan No. 2	Plan No. 3	All Plans
Agricultural Machinery Manufacturing	1			1
Auditors, Accountants and Office Clerks		2		2
Bakeries and Confectionery Manufacturing Beet Sugar Manufacturing		1		1
Beet Sugar Manufacturing		11		11
Brick and Tile Manufacturing		1	1	2 2
Bridges—Masonry		1	1 11	11
Butchering—Including Handling Livestock			11	6
Bridges—Span 20 feet or less Butchering—Including Handling Livestock Carpentry—N. O. C. Wooden Bridges	1	4	5	1Ŏ
Cement & Plaster Mfg. excl. of Quarrying		9	4	10 13 3 1
Chauffeurs and Helpers—Commercial		3		3
Coffer Dams-Construction	••••		1	1
Concrete Construction, Except Paving Cooks and Waiters in Camps		1	3 1	4 1 5 2 7
Crosmorica and Dairios aval Farming		5	1	<u> </u>
Contractors—Constr Private Residences Etc.	••••	ĭ	ï	2
Creameries and Dairies, excl. Farming Contractors—Constr. Private Residences, Etc. Dam and Reservoir Construction Electric Light and Power Plants	4		$\hat{3}$	7
Electric Light and Power Plants	44	2	1	47
Farm Labor — Operation by Contractors Firemen, Fire Depts., Including D. C. & H Foundries—Iron and Steel		5	4	9
Farm Machinery-Operation by Contractors		1		1 2 4 9 1 3 8 2
Firemen, Fire Depts., Including D. C. & H	****		2	2
Conordes Time Declara		$\frac{1}{7}$	$\frac{3}{2}$	9
Gas Sarvigo Stations	••••	í	4	1
Gas Service Stations Gas Works—Operation	•	î	2	3
Grain Elevators—Operation		8		8
Gravel Pit Operations and Placer Mining		1	1	2
Hotels, Restaurants and Clubs-N. O. C.		1		1
Ice Harvesting and StoringIron and Steel—Erection and Repair		1		1
Iron and Steel—Erection and Repair			3 1	3
Irrigation Works—Operation Janitors & Caretakers—Parks & Buildings	****		6	Ġ
Laundries—Cleaning and Dyeing		••••	2	2
Laundries—Cleaning and Dyeing Lathing and Plastering			ĭ	$\begin{array}{c} 1 \\ 3 \\ 1 \\ 6 \\ 2 \\ 1 \end{array}$
Lime Manufacturing, incld. Quarrying		1		1
Logging and Lumbering	35	3	45	83
Lime Manufacturing, incld. Quarrying Logging and Lumbering Lumber Yards and Fuel Dealers Milling—Grain and Feed Mining Coal Mining—Surface Only Mining Metals Oil and Gas Pine Line Construction	****	9	1	10
Milling—Grain and Feed	134	1 8	$\begin{array}{c} 1\\35 \end{array}$	177
Mining—Surface Only	194		1	111
Mining Metals	780	5.2	. 97	929
Oil and Gas Pipe Line Construction	1	1.	****	2
Oil Refining—Gagoline Manufacturing		6	8	14
Oil Wells—Development, Including Shooting	4	10	5	19
Oil Wells—Operation			1 4	10
Ore Milling—No Mining	5	1 1	1	2
Painting and Decorating—Exterior Paving and Road Surfacing Pile Driving Policemen and Police Officers		1	4	4
Pile Driving			î	1
Policemen and Police Officers		1	15	16
Planning and Moulding Mills			1	1
Planning and Moulding Mills Plumbing and Steam Fitting Printing and Bookbinding Quarries—N. P. D.		4	3	$\begin{array}{c} {f 1} \\ {f 3} \\ {f 2} \\ {f 1} \end{array}$
Printing and Bookbinding	1	1		2
Railroad Constr. aval Bridge Building	1	10	9	19
Railroad Constr., excl. Bridge Building	4	10	ĭ	19 5
Road and Street-Construction		2	40	42
Salesmen and Collectors—Outside	1	1		2
Saw and Lath Mills	24	1	10	35
Sewer Disposal and Plant Operation			3	3
Sewer Construction	112	3	3	115
Smelters—OperationSteam Heating Plants—Operation	112	ĭ	••••	1 1
Stone Cutting and Polishing—No Quarrying		•	1	ī
Stores-Handling Light Merchandise		4		4
Stores-Handling Heavy Merchandise		4	****	4
Stores—Handling Light Merchandise Stores—Handling Heavy Merchandise Tel. & Tel.—Operation and Maintenance	5		1	6
Truckmen and Draymen		1		1
water, Gas and Steam Mains—Construction	1	1	4	4 5
Truckmen and Draymen Water, Gas and Steam Mains—Construction Waterworks—Operation Warehousing		1	1	5 1
Tranchousilis				
TOTALS	1158	197	358	1713

ACCIDENTS CLASSIFIED AS TO DEGREE OF DISABILITY From July 1, 1915 to June 30, 1932

Degree of Disability	Compensation Paid (Exclusive of Burial. Exclusive of Medical and Hospital)	Number of Accidents
PLAN ONE		
Temporary Total Permanent Partial Permanent Total Fatal	$$2,977,820.53 \\ 645,679.74 \\ 150.039.49 \\ 2,562,267.06$	50,324 1,098 38 1,158
	\$6,335,806.82	52,618
PLAN TWO		
Temporary Total Permanent Partial Permanent Total Fatal	$\begin{smallmatrix} & 629,717.66\\ 167,057.09\\ & 37,773.27\\ 379,599.55 \end{smallmatrix}$	$\begin{array}{r} 27,312\\ 403\\ 9\\ 197 \end{array}$
	\$1,214,147.57	27,921
PLAN THREE		
Temporary Total Permanent Partial Permanent Total Fatal	\$1,139,643.03 $738,333.46$ $176,726.07$ $866,424.21$	$\substack{24.861 \\ 570 \\ 18 \\ 358}$
	\$2,921,126.77	25,807
TOTAL ALL PLANS		
PLAN NO. J PLAN NO. 2 PLAN NO. 3	\$6,335,806,82 $1,214,147.57$ $2,921,126.77$	52,618 27,921 25,807
	\$10,471,081.16	106,346

From July 1, 1915 to June 30, 1932

PLAN NO. ONE

INDUSTRY	Compen- sation	Medical and Hospital	Burial	Totals
Agricultural Machinery Mfg		\$ 2.00	\$	
Auditors, Accts. Off. Clerks		508.35		
Auto Garages, Serv. Stations	96.00	691.50		
Poot Sugar Mfg	2,017.89 3,252.70	$23.00 \\ 1,734.20$		
Bakerles & Conf. Mfg Beet Sugar Mfg. Bookbinding and Printing Brigdes, Span 20ft. or less Building, Mov. all Operations.	6,544.25	523.00		
Brigdes, Span 20ft, or less	85.00			85.00
Building, Mov. all Operations	951.66	345.65	150.00	1,447,31
Surchering, Mov. all Operations Parpentry, wood bridges, etc Pement and Plaster Mfg.	55.00	107.50		162.50
arpentry, wood bridges, etc	1,897.08	50.00	150,00	
Chauffeurs and Helpers	$\begin{array}{r} 6,863.22 \\ 277.40 \end{array}$	812.17 522.25		7,675.33
		022.20		67.50
reameries Elec. Fxtrs. Wiring, Inside	12.50	32.50		45.00
Elec. App. Instl., Repr. etc.	1,059.82		**********	1,059.85
Elec. App. Instl., Repr. etc. Elec. Light & Power lines const. Elec. Light & Power Plts. Opr.	419.70		5,281.98	419.70
Elec. Light & Power Plts. Opr	169,561.05	6.965.59	5,281.98	181,808.61
glevators, Frt. & Pass, Instl		24.00		$\frac{24.00}{60.48}$
Farm Labor	308.14	54.00		969 17
Foundry, Iron and Steel	590.61			$\frac{362.14}{897.36}$
Fuel and Material Dealers	4,543.91	1,108.85	150 00	$\begin{array}{c} 6,102.76 \\ 1,166.99 \end{array}$
Foundry, Iron and Steel Fuel and Material Dealers Gas Works, Operation	430.31	736.68		1,166.99
Jasoline Service Stations	144,00	81.50		225.50
Frain Elevators Hotels, Restaurants, Clubs	210.00	706.20		916.20
High Explosives	1,608.00 314.94	434,54		
ce Harvesting and Storage		206,00		653.83
ron & Steel, Erec., Rep. Etc.	382.50	618.66		1.001.16
ron & Steel, Erec., Rep. Etc rrig, or Drainage Syst. Con	17,637.61	67.50	490.84	18,195.95
Aundries Cleaning Dyeing	110.60	133.00		243.60
Logging and Lumbering Lumber Yards, Incl. D. C. & H.	162,260.47	964.79		164,690.26
Machine Shops, Excl. Found	281.29 569.42	74.25		
Machinery Heavy Inst	362,60	175.00		537.60
Machinery, Heavy, Inst. Milling, Grain and Feed	114,54	61.04		175.58
dining Coal	832,919.58		10,365.90	
Mining Metals	4,048.381.54		78.519.50	
Milling, Grain and Feed Milning Coal Mining Metals Dil Dist, Mixing, etc. Dil or Gas Pipe Line Const. Dil Wells Devel, & Shooting. Dil and Gas Well, Operation. Die Milling, No Mining Planing and Moulding Mills. Plumbing and Steam Fitting. Duarries—N. P. D. R. R. Constr. Excl. Bridge bldg R. R. Elec., Opr. & Maint. R. Steam, Opr. & Maint. Salesmen and Collectors. Saw and Lath Mills Smelters, Operations	11 077 01	$12.50 \\ 10.00$		12.50
oil Wells Doyal & Shooting	$\begin{array}{c} 11,677.81 \\ 20,651.94 \end{array}$	7,650.47	865.34	$\begin{array}{c} 11,687.81 \\ 29,167.75 \end{array}$
Oil and Gas Well Operation	222.19	1,168.40	000.04	1,690.59
ore Milling. No Mining	26,864.09	5.221.51	200.00	32,285.60
Planing and Moulding Mills	4,349.45	$5,221.51 \\ 101.00$		4,450.43
Plumbing and Steam Fitting		7.50		7.50
Quarries—N. P. D	10.00			10.00
R. R. Constr. Excl. Bridge bldg	$\begin{array}{c} 221.65 \\ 27,493.81 \end{array}$	587.75	425.00	221.65 28,506.56
R. R. Elec., Opr. & Maint	64.80	981.19	420.00	64.80
Salesmen and Collectors	21.26	43.00		64.26
Saw and Lath Mills	128,209.82	0 00 1 0 #	3,276.26	107 100 10
smelters, Operations	667,522.26	442.19	$3,425.00 \\ 75.00$	671,389.45
steam, Gas and Water Mains	$\begin{array}{c c} 128,209.82\\ 667,522.26\\ 1,428.55\\ 1.078.58\\ 27.50\\ 29.279\\ \end{array}$	442.19 717.25		2,220.80
Storage, incl. Halg. & l'acking	1,078.58	1,149.70	***********	2,228.28
saw and Lath Mills Smelters, Operations Steam, Gas and Water Mains Storeage, Incl. Hdlg. & Packing Stores, Hdl. Light Mdse Stores, Hdl. Heavy Mdse Stores, Heavy Mach. & Impl Fanning	283.72	158.00		135,480.13 671,389.43 2,220.80 2,228.28 27.50 441.73
Stores, Heavy Mach. & Impl.	1,716.28	235.25	373,14	2.324.67
Canning	84.00	278.95		362.93
Tel. & Tel. Office Exchange	1,117.75			1,117.78
rei. & Telg. Oper. & Maint	56,087.89	31,526.47	236.08	87,850.4
Vatorworks, Operation	1,375.00	105 50		1,375.00
Panning	$3,238.75 \\ 3.145.46$	185.50		3,424.25 3,145.46
I Diawing & Cable Mig	3,143.40			5,140.40
TOTALS	\$6,230,357.78	\$85,815.71	\$105,449.04	\$6,421,622.53

From July 1, 1915 to June 30, 1932

PLAN TWO

INDUSTRY	Compen- sation	Medical and Hospital	Burial	Totals
Aircraft Opr., Trick Flying	\$ 17.00	\$	\$	\$ 17.00
Aircraft Opr., Trick Flying Aircraft Opr., Commercial		\$ 3.00		3.00
Analytical Chemists, Assaying		1 550 50		9.007.07
Asylums and Hospitals	$1,530.51 \\ 19,055.93$	1.556.76	$\frac{125.00}{745.00}$	3,087.27 $34,721.22$ $159,498.45$ $1,275.65$ 596.50
Auditors, Accts., Off. Clerks Auto Garages, Service Stations Auto Livery, Taxi Stations	91.541.56	$\begin{array}{c} 15.540.29 \\ 67,211.89 \end{array}$	745.00	159.498.45
Auto Livery, Taxi Stations	$529.65 \\ 153.00$	746.00		1,275.65
Auto Painting, Upholstering		443.50		596.50
Auto Painting, Upholstering Awning and Tent Erection Automatic Sprinkler Instl Bakeries, Confectionery Mfg	534.29	174.00		708.29
Automatic Sprinkler Instl	13,360.93	$\frac{21.00}{7.523.90}$		$21.00 \\ 20.884.83$
Beet Sugar Manufacturing	68,713.94	23,212.04	525.00	92,450.98
Bill Posting, Incl. D. C. H		90 50	020.00	90.50
Plackemithing	1,721.33	2,888.04		4,609.37
Billiard Halls. Bowling Alleys Boiler Making, Scaling Bookbinding and Printing	52.34	299.00		351.3
Boiler Making, Scaling	6,676.48	$\begin{array}{c} 62.00 \\ 7,759.75 \end{array}$		$62.00 \\ 14,436.23$
Book and Shoo Populating	54.00	112.00		166.00
Bottling Works	423.09	1,000.05		1,423.1
Brick and Tile Mfg.	3,648.05	2,360.55		6,008.60
Bridges, Span 20 feet or less	1,182.89	2.076.75		3,259.6
Building, Moving all Opr		46.00		46.00
Butchering, Incl. Hdlg. Lystk.	47,190.47	14,010.60	225.00	61,426.07
Bookbinding and Printing Boot and Shoe Repairing	$259.03 \\ 5.081.98$	$305.00 \\ 3,766.68$		564.0
Carnentry Inst. Interior Trim	5.00	17.00		8,848.6 22.0 81.0
Carpentry, Shop Only	81.00	71.00		81.0
Carpentry, Wood Bridges, Etc.	42,682.28	16,433.04	75.00	59,190.33
Cement and Plaster Mfg	21,508.09	888.55	600.00	22.996.6
Cemeteries, Operation Chauffeurs and Helpers	40.004.40	28.00	225.00	28.00
Cimen Melrong	13,061.18	4,474.83 155.54	225.00	17,761.0 155.5
Cigar Makers — Mechanical — Coal Docks, Opr. Mechanical — Coal Merchants, Hdlg. Coal Ex. Commissary Wk, Cooks, Waitr. Concrete Const. Except Paving Concrete Walks and Curbs — Contractors Constructors Contractors Constructors C	3,205.92	1,864.45		5,070.3
Coal Merchants, Hdlg, Coal Ex.		40.00		40.00
Commissary Wk, Cooks, Waitr.	587.46	475.05		1,062.5
Concrete Const. Except Paving	20,683.43	3,984.32		24,667.7
Concrete Walks and Curbs Contractors, Const. Pr. Res. etc.	20,730.00	57.00 10,435.95		57.0 $31.165.9$
Creameries	31,140.93	17,875.29	375.00	49,391.2
Creameries Dredging, All Operations		11,010.20	0,0.00	126.0
Dreaging, All Operations Elec. Fxtr., Wiring, Inside Elec. App. Inst. Rep. Etc Elec. Light & Power Lines, Con. Elec. Light & Power Plts. Opr Elevators, Frt. & Pass. Instl Engineers. Civ. & Mech.	1,543.41	3,068.30		4,611.7
Elec. App. Inst. Rep. Etc.	1,586.71	884.75		2,471.4
Elec, Light & Power Lines, Con.	2,891.84	$46.50 \\ 2.115.66$	150.00	46.5
Elevators Ent & Poss Inst!	2,891.84	$\begin{bmatrix} 2,115.66 \\ 66.00 \end{bmatrix}$	150.00	5,157.5 66.0
Engineers Civ & Mech	17.14	00.00		17.1
Excavating	2,376.09	403.50		2,779.5 $87.323.6$
Farm Labor	43,238.86	43,369.79	715.00	87.323.6
Excavating Farm Labor Farm Machinery, Opr. Cont Florists and Seed Merchants	1 000 00	20.00		20.0
Florists and Seed Merchants	1,383.22	920.60 5,844.91		2,303.8
Foundry, Iron and Steel Fuel and Material Dealers Gas Works, Operations	13,244.06 32,115.73	15,403.42	525.00	19,088.9 48,044.1 7,725.7 10,426.7
Gas Works, Operations	4,679,69	1 3 046 10	323.00	7.725.7
Gasoline Service Stations	4,679.69 7,034.37	3,392.35		10,426.7
Glaziers		521.00		041.0
Grain Elevators	51,143.02	16,706.63	350.00	68,199.6
Gravel Pits, Operation	4,421.21	2,423.00 828.43		6,844.2 $1,509.9$
Hay, Grain and Feed Dealers	$\begin{array}{c} 681.50 \\ 2,092.31 \end{array}$	470.75		2,563.0
Horse Breaking, Commercial	2,002.01	20.50		20.5
Horse Breaking, Commercial Hotels, Restaurants and Clubs	9,176.79	1 - 13.383.41		22,560.2
Ice Dealers	1.421.99	1.022,50		2,444.4 8,152.9
lee Harvesting and Storage	[4.630.53	3,522.37		8,152.9
Iron, Steel Erec., Rep. Etc Irrig. or Drainage Syst. Con	998.85 392.70	2,245.95 403.00		3,244.8 795.7
Irrig. Works, Operation	2,506.81	591.50	************	3,098.3
lanifors	6.052.03		75.00	7 997 5
Lathing and Plastering	1,227.80	820.50		2,048.3
Lathing and Plastering Laundries, Cleaning & Dyeing. Lime Mfg., Incl. Quarrying	9,856.76	14.034.60	75.00	2,048.3 23,891.3
Lime Mfg., Incl. Quarrying	$\begin{array}{c c} & 1,652.40 \\ & 16,327.04 \end{array}$	311.70	75.00	2,039.1
Logging and Lumbering	16,327.04	1,200.80	300.00	17,827.8

From July 1, 1915 to June 30, 1932

PLAN TWO (Continued)

INDUSTRY	Compen- sation	Medical and Hospital	Burial	Totals
Lumber Yard, Incl. D. C. & H.	406.09	320.00		726.0
Machine Shops, Excl. Foundr.	3,143,14	4,293.80		7,436.9
Machinery, Heavy Instl Marble and Stone Setting	1,705.72	1,093.35	75.00	2,874.0
	203.00	191.35		394.3
Mattress, Manufacturing	406.47	117.00		523.4
Milling Grain and Feed	20,016.86	16,263.13	275.00	36,554.9
Mining Coal	30,768.92	1,023.10	600.00	32,392.0
Mining Metals Nurseries, All Operations	$\begin{array}{c} 217,452.53 \\ 511.15 \end{array}$	$6,574.03 \\ 556.24$	3,825.00	227,851.5
Oil Diet Mixing Etc	960.83	1,923.05		$\frac{1,067.3}{2,883.8}$
Oil Dist. Mixing, Etc Oil or Gas Pipe Line Const	10,851.00	11,207.79	150.00	22,208.7
Oil Refining & Gasoline Mfg	32,340.62	10,508.74	450.00	43,299.3
Oil Trans. Pipeline, Etc	901.43	995.95		1,897.3
Oil Wells, Devl. & Shooting	59,375.22	24,747.36	895.50	85,018.0
Oil and Gas Wells, Operation	1,291.46	791.30		2,082.7
Optical Goods, Mfg		38.00		38.0
Ore Milling, No Mining	2,146.36	335.94	150.00	2.632.3
Painting and Paperhanging Painting and Decorating, Ext.	287.36	1,645.25		1,932.6
Painting and Decorating, Ext.	7,939.82	1,692.54	150.00	9,782.3
Paving or Road Surfacing	$67.50 \\ 1,443.84$	188.00		255.5
Planing and Moulding Mills Plumbing and Steam Fitting	6,658.47	$383.00 \\ 7.352.92$	400.00	1,826.8
Policemen and Peace Officers	3,062.50	1,354.34	400.00	$14.411.3 \\ 3.062.5$
Produce Dealers	3,929.37	2.551.75		6,481.1
Quarries N P D	2,300.82	795.50		3,096.3
Quarries, N P DR. Const. Excl. Bridge Bldg.	33,872.77	11,332.15	788.90	45,993.8
R. R. Elec. Oper, & Maint	56.25	65.00		121.2
R. R. Steam Opr. & Maint	46.26	128.50		174.76
Road or Street Construction Roofing, All Kinds	10,905.42	[2,499.76]	225.00	13,630.1
Roofing, All Kinds	2,788.21	729.50		3,517.7
Safe Moving		46.00		241.7
Salesmen and Collectors	3,683.18	1,077.70	150.00	4,910.8
Sash, Door and Blind Mfg	$\begin{array}{c} 992.05 \\ 12,911.67 \end{array}$	419.50	150.00	1,411.5
Saw and Lath Mills Sewer Disposal Plant, Opr	4,590.42	$1,535.85 \ 37.00$	150.00	$14,597.5 \\ 4,627.4$
Sheet Metal Works Shop Only	1,677.52	1,537.35		3,214.8
Sheet Metal Works, Shop Only Sheet Metal Wks., No Shop	2,911.66	2,012.75		4,924.4
Smelters, Operations	2,504.25	200.00		2,704.2
Soap or Soap Powder Mfg	20.00	32.00		52.0
Steam, Gas and Water Mains Steam Heating Plants, Opr	1,021.27	1,057.05		2,078.3
Steam Heating Plants, Opr		3.00		3.0
Stone Cutting and Polishing	987.07	200.00		1,187.0
Storage, Incl. Hdlg. & Packing	1,071.73	596.15	150.00	1,667.8
Stores, Handling Light Mdse Stores, Hdlg. Heavy Mdse	$14,877.57 \\ 19,679.92$	$\begin{array}{c} 18,175.06 \\ 12,729.90 \end{array}$	$150.00 \\ 150.00$	33,202.6
Stores, hulg, heavy Muse	6.506.48	6.875.22	150.00	32,559.8 $13,381.7$
Stores, Meat, Fish, Poultry Stores, Heavy Mach. & Impl	7,178,54	3,233.55	150.00	10,562.0
Fanning	640.00	0,200.00	150.00	640.0
Tel. & Telg, Opr. & Maint	141.43	183.50		324.9
Theaters, Managers, Ushers	288.00	207.00		495.0
Theaters, Stg. Hands, Mchy.Opl	4.784.06	2,157.90		6 941 9
Truckmen, Draymen, Helpers	13,218.66	4.921.35	236.50	18,376.5
Undertakers	286.57	538.00		824.5
Waterworks, Operation	5,834.66	1,885.70		7,720.3
Wood Products, Mfg	19.20			19.20
Wool Handling	************	3.00		3.00
			\$ 14,055.90	

From July 1, 1915 to June 30, 1932

PLAN THREE

INDUSTRY	Compen- sation	Hospital and Medical	Burial	Totals
Acid Mfg Aircraft, Commercial Analytical Chemists, Assaying Arphalt Works, Shor & Yard	\$	\$ 57.00		\$ 57.00
Aircraft, Commercial	15.00	48.50		48.50
Asphalt Works, Shop & Yard	15.00	$185.45 \\ 5.00$		$200.45 \\ 5.00$
	5,560,86	2,979.80		8,540.66
Asylums & Hospitals Attendants & Guards	7,677.44	926.00	150.001	8,753.44
Auditors, Accts, & OfficeClerks	4,683.41	2,073.15	150.00	6,906.56
Auto Garages & Serv. Stations	$28.314.67 \\ 93.70$	21,101.95 127.50	300.00	$\substack{49,716.62\\221.20}$
Auto Livery & Taxi Stations Auto Painting & Upholstering	210.00	82.50		$\frac{221.20}{292.50}$
Bakeries & Confectionery Mfg.	9,726.71	7.392.20		17,118.91
Beet Sugar Mfg	6,337.62	3,390.05		9,727.67
Bill Posting, Inc. D.C. & H.		20.00		20.00
Blasting, Handling Explosives	0.000.00	5.00		5.00
Blacksmithing Billiard Halls & Bowling Alleys	$3,330.96 \\ 56.99$	$\begin{bmatrix} 1,727.20 \\ 46.00 \end{bmatrix}$		5,058.16 102.99
Bookbinding & Printing	5,041.61	5,375.10		10,416.71
Board of Entomology, Emp	14.43	431.50		445.93
Bottling Works & Breweries Brick & Tile Mfg	180.81	400.00		580.81
Brick & Tile Mfg	3,241.18	2.242 80 11,157.08	75.00	5,558.98
Bridges, Span 20 feet or less Brush & Broom Mfg	38,896,10	11,157.08	875.00	50,928.18
Brush & Broom Mig	$\frac{42.46}{348.84}$	$32.50 \\ 742.20$		$74.96 \\ 1,091.04$
Building, Moving all Oper Butchering, Inc. Handling Livestock	010.01	145.50		1,031.04
Livestock	9,006.78	6,156 95	150.00	15,313.73
Cabinet Works, Power Mach Canneries, N.O.C.	1,441.63	764.90		2.206.53
Canneries, N.O.C.	453.80	1,720.00		2.173.80
Carpentry Instl. Interior Trim	230.00	125.00		355.00
Carpentry Instl. Interior Trim Carpentry, Shop Only Carpentry, Wooden Bridges, etc. Cement & Plaster Mfg	$1,228.35 \\ 80,979.86$	377.00 21,188.90	350.00	1,605.35 $102,518.76$
Cement & Plaster Mfg	28,427.33	748.75	500.00	29,676.08
Cemeteries, Operations	487.98	963.05	150.00	1,601.03
Cemeteries, Operations Chauffeurs and Helpers	11,789.28	9,600.70	75.00	21,464.98
Chemical, Mfg	0.150.00	78.00		78.00
Coal Docks, Op., Mechanical	$3,153.26 \\ 146.01$	$\begin{array}{c} 2,721.50 \\ 232.50 \end{array}$		5,874.76 378.51
Coal Merch., Handl. Coal Excl Commissary Work, Cooks	140.01	232.00		310.01
and Waiters	6.899.80	3,874.07	150.00	10,923.87
Concrete Const., Except Paving	16,056.41	5,737.42	300.00	22,093.83
Concrete warks & Curbs	863.11	585.00		1,448.11
Contractors, Const. Priv. Res.	30,260.61	19,915.85	300.00	E0 476 46
		3,673.90	300.00	50,476.46 $5,677.32$
Dams, Coffer, Const	8.233.11	68.50		8,301.61
Dredging, All Operations		11.00		11.00
Dams, Coffer, Const	1,634.53	2,219.35		3,853.88
Elec. App. Inst. & Rep. Mill-	1 200 12	504.90		1,896.43
Elec Light & Power Line Cons	2 657 25	504.30 458.50		3 115 75
Elec. Light & Pow. Plant. Oper.	17.321.27	4,583.25	150.00	3,115.75 $22,054.52$
Elec. Light & Power Line Cons. Elec. Light & Pow. Plant, Oper. Engineers, Civil & Mechanic. Excavating	$egin{array}{c} 1.392.13 \\ 2,657.25 \\ 17,321.27 \\ 2,134.39 \\ \end{array}$	1,470.33		3,604.72 2,757.15 65,175.09 3,586.90
Excavating	1./04.00	921.65	75.00	2,757.15
Farm Labor	40.174.12	24.400.97	600.00	65,175.09
Farm Machinery, Oper. Cont Firemen, Fire Depts	2,699.95 1,644.48	886.95 $2.941.45$	125.00	3,586.90 4,710.93
Fire Patrol, For, Fire Fighters	1,677.78	1,579.75	125.00	3,257.53
Fire Patrol, For. Fire Fighters Florists & Seed Merchants	4,611.11	1,635.20		6,246.31
Foundry, Iron & SteelFuel & Material Dealers	6,984.66		150.00	9,000.76
Fuel & Material Dealers	32,515.11	9,672.67	125.00	42,312.78
Gas Works Operations	6,988.38 5,529.77	1,484.15 2,529.80	300.00	8,772.53 8,059.57
Glaziers		663.25		980.65
Grain Elevators	15,180.76	3,284.63	**********	18,465.39
Grain Elevators Gravel Pits, Operation Hay, Grain & Feed Dealers	29,610.34	6,419.04	275.00	36,304.38
Hay, Grain & Feed Dealers	11.000	5.00		5.00
Hotels, Restaurants & Clubs	11,998.09		225.00	19,081.89
Ice Dealers	3,020.29	$\begin{bmatrix} 3,411.90 \\ 7,048.95 \end{bmatrix}$		6,432.19

From July 1, 1915 to June 30, 1932

PLAN THREE (Continued)

INDUSTRY	Compen- sation	Medical and Hospital	Burial	Totals
Iron & Steel Ere. & Rep. Metal Bridges Irrigation or Drain. Syst. Con	17,676.41 $18,237.29$	4,783.60 4,349.60	$\frac{450.00}{448.00}$	22,910.01 23,034 89
Irrigation Works, Operation	10.139.43 $37,888.18$	3.008.55 $10,107.75$ $2,241.30$	$\begin{array}{c} 150.00 \\ 600.00 \\ 150.00 \end{array}$	13,297.98 48,595.93 8,863.60
Laboratory Work, Board of Health and Livesteok. Lathing & Plastering. Laundries, Cleaning & Dyeing. Lime Mfg. Inc. Quarrying. Logging & Lumbering. Lumber Yard, Inc. D. C. & H Machine Shops, Excl. Found Machinery, Heavy Inst!	2,961.95	387.00 697.30	150.00	$387.00 \\ 3,809.25$
Laundries, Cleaning & Dyeing Lime Mfg. Inc. Quarrying Logging & Lumbering	$\begin{array}{c} 4,936.79 \\ 2.503.49 \\ 387,792.87 \\ 1,994.85 \end{array}$	$3,947.76 \\ 636.80 \\ 31,739.72$	6,553.00	$8,884.55 \\ 3,140.29 \\ 426,085.59$
Machine Shops, Excl. Found Machinery, Heavy Instl Marble & Stone Setting	19.00	$889.20 \\ 1,544.30 \\ 35.00$	75.00	2,884.05 $2,893.45$ 50.00
Masonry, Bridges, Etc	$\begin{array}{c} 440.45 \\ 9,418.38 \\ 1,270.00 \\ 9,361.96 \end{array}$	$ \begin{array}{r} 344.40 \\ 4,238.29 \\ 67.00 \\ 1.087.80 \end{array} $	75.00	784.85 $13,656.67$ $1,337.00$
Mining Coal, Surface Strip Mining Only	9,361.96 $1,143.49$ $268,115.64$	$1,987.80 \\ 1,685.00 \\ 28,741.79$	3,665.00	11,424.76 2,828.49 300,522.43
Mining Metals	$ \begin{array}{r} \hline{000,115.04} \\ \hline{000,496.64} \\ \hline \hline{100,965.74} \\ \hline \hline $	61,858.89 4,186.45 327.25	10,527.00	776,882.53 18,302.19 491.35
Oil Dist. Mixing, Etc	$\begin{array}{r} 17.50 \\ 1,194.86 \\ 22,125.54 \end{array}$	20.00 1,075.25 4,776.53	1,200.00	$\begin{array}{c} 37.50 \\ 2,270.11 \\ 28,102.07 \end{array}$
Oil Trans. Pipeline, Etc	4 979 40	2,121.20 $21,261.39$ $3,655.84$	$\begin{array}{c} 150.00 \\ 777.25 \\ 150.00 \end{array}$	6,543.69 $71,174.85$ $10,421.11$
Ore Milling, No Mining	3,077.44	3,744.90 $2,736.85$ $1,791.30$	150.00	24.407.86 $7,823.51$ $5,018.74$
Pile Driving	$34.674.97 \ 3.438.76 \ 17,602.06$	$ \begin{array}{c} 13,873.25 \\ 1,166.43 \\ 2,128.12 \end{array} $	$\begin{array}{c} 674.00 \\ 225.00 \\ 225.00 \end{array}$	49,222.22 4,830.19 19,955.18
Produce Dealers	$\begin{array}{c} 10,438.90 \\ 52,612.13 \\ \hline \\ 9,715.85 \end{array}$	$\begin{array}{c} 6,911.15 \\ 8,070.31 \\ 150.30 \\ 1,625.25 \end{array}$	1,950.00 1,950.00	17,575.05 $62,632.44$ 150.30 $11,341.10$
Quarries, N.P.D	25,591.49 $4,093.00$ 831.66	$\begin{array}{c} 1.023.23 \\ 7,758.27 \\ 146.05 \\ 29.50 \end{array}$	$^{150.00}_{150.00}$	33,499.76 4,389.05 861.16
Road or Street Const	$\begin{array}{r} 359,253.69 \\ 2,163.75 \\ 339.67 \end{array}$	$\begin{array}{c} 107,097.20 \\ 770.00 \\ 205.00 \end{array}$	5,101.00	$471,451.89 \\ 2,933.75 \\ 544.67$
Safe Moving	$1,043.73 \\ 3,258.03 \\ 74,841.98$	2,470.39 $1,818.60$ $13,422.42$	803.35	3,514.12 5,076.63 89,067.75
Sewer Const. All Oper	$\begin{array}{c} 22,700.66 \\ 14,069.20 \\ 497.77 \end{array}$	5.862.70 $2,748.65$ $1,581.35$	325.00 375.00	28,888.36 $17,192.85$ $2,079.12$
from Shop	301.24 543.05	741.00 209.00		1,042.24 752.05
Smelters, Operation	$\begin{array}{r} 243.25 [\\ 24,780.64] \\ 37.50 [\\ 626.15] \end{array}$	$\begin{array}{r} 366.25 \\ 12,754.63 \\ 818.45 \\ 864.45 \end{array}$	125.00	$\begin{array}{r} 609.50 \\ 37,660.27 \\ 855.95 \\ 1,490.60 \end{array}$
Steam Heating Plants. Oper Stone Crushing, No Quarrying Stone Cutting & Polishing Storage, Inc. Handl. & Pack Stores Handling Light Mdse Stores Handling Heavy Mdse Stores, Meat, Fish & Poultry Stores, Heavy Machy. & Imp Tel. & Telg. Office Exchange Tel. & Telg. Oper. & Maint	3.502.87 742.04 $2,960.12$	1,829.20 417.50 4,439.80	150.00	5,482.07 $1,159.54$ $7,399.92$
Stores Handling Heavy Mdse Stores, Meat, Fish & Poultry Stores, Heavy Machy, & Imp	2,319.24 $3,144.01$ 152.06	3,088.35 3,329.25 444.45		5,407.59 6,473.26 596.51
Tel. & Telg. Office Exchange Tel. & Telg. Oper. & Maint	$\begin{array}{c} 152.06 \\ 183.70 \\ 4,600.40 \end{array}$	45.50 219.50	75.00	229.20 4,894.90

From July 1, 1915 to June 30, 1932

PLAN THREE (Continued)

INDUSTRY	Compen- sation	Medical and Hospital	Burial	Totals
Truckmen & Draymen & Help.	29,100.05	14,930,75	150,00	44,180,80
Tunneling, Other Than Mining	2,781.32	47.15	75.00	2,903.47
Undertakers		12.50		12.50
Veterinary, Surgeons, Mont.				
Livestock Board	21.83	50.00		71.83
Vessels & Ferries	1,840,42	429.40		2,269.82
Waterworks, Operation	31,331.95	7.612.30	475.00	39,419.25
Wood Preserving	85.40	29.00		114.4
TOTALS	\$2,879,971.43	\$663,444.84	\$43,023.60	\$3,586,439.87

From July 1, 1915 to June 30, 1932

ALL PLANS

INDUSTRY	Compen- sation	Medical and Hospital	Burial	Totals
Acid Manufacturing	\$	\$ 57.00	\$	\$ 57.00
Agricultural Machinery Mfg	\$ 5,160.00	2.00		5,162.00
Aircraft, Opr. Trick Flying	17.00			17.00
Aircraft, Commercial	15.00	51.50 185.45		51.50
Asphalt Works, Shop, Yard	15.00	5.00		200.45 5.00
Asylums and Hospitals	7,091.37	4,536.56		11,627.93
Attendants and Guards	7,677.44	926.00	150.00	8,753,44
Auditors, Acct. Off. Clerks	27.205.43	18,121.79	275.00	45,602.22
Auto Garages, Service Stations Auto Livery, Taxi Stations	119,952.23	89,005.34	1,045.00	210,002.57
Auto Livery, Taxi Stations	623.35	873.50		1,496.85
Auto Painting, Upholstering Awning and Tent Erection	$\frac{363.00}{534.29}$	$ \begin{array}{c} 526.00 \\ 174.00 \end{array} $		889.00 708.29
Automatic Sprinkler Instal	001.20	21.00		21.00
Automatic Sprinkler Instal Bakeries, Confectionery Mfg	25,105.53	14,939.10		40,044.63
Beet Sugar Mfg. Bill Posting. Including D. C. H.	78,304.26	28.336.29	525.00	107,165,55
Bill Posting. Including D. C. H.		110.50		
Blasting. Handling Explosives Blacksmithing Billiard Halls, Bowling Alleys	r 050 00	5.00		5.00
Blacksmithing	$\substack{5.052.29\\109.33}$	$\frac{4,615.24}{345.00}$		
Billiard Halls, Bowling Alleys	100,00	62.00		
Bookhinding and Printing	18,262.34	13,657,85		31,920.19
Boiler Making, Scaling	14.43	431.50		445.93
Boot and Shoe Repairing	54.00	112.00		166.00
Bottling Works, Breweries	603.90	1,400.05		2,003.95
Bottling Works, Breweries Brick and Tile Mfg.	6,889.23	4.603.35	75.00	11.567.58
Bridges, Span 20 feet or less	40,163.99	13,233.83	875.00	54,272.82
Brush and Broom Mfg.	$^{42.46}_{1.300.50}$	$32.50 \\ 1,133.85$	150.00	$74.96 \\ 2,584.35$
Butchering Incl. Helm Lyath	56,252.25	20,275.05	375.00	
Building, Moving all Operation Butchering, Incl. Hdlg. Lystk Cabinet Works, Power Mach	1,700.66	1,069.90		
Canneries, N. O. C.	5,535.78	5, 186, 68		11,022,46
Carpentry, Instl. Interior Trim	235,00	$\frac{142.00}{377.00}$		377.00
Carpentry, Shop Only	1,309.35	377.00		1.686.35
Carpentry, wood bridges, etc	$\substack{125.559.22\\56.798.64}$	37,671.94	$\begin{array}{c} 575.00 \\ 1,100,00 \end{array}$	
Cement and Plaster Mfg.	487.98	2,449.47 991.05	[50,00]	1 629 03
Cemeteries, Operation	25,127.86	14,597.78	300.00	40.025.64 78.00
		78.00		78.00
Cigar Makers Coal Docks, Operation, Mech Coal Merch., Hdlg. Coal exc Commissary, Cooks, Waiters Concrete Const. Excent Paying		155.54		155.54
Coal Docks, Operation, Mech	6,359.18	4,585.95		10.945.13
Coal Merch., Hdlg. Coal exc	$146.01 \\ 7,487.26$	$272.50 \\ 4.349.12$	150.00	418.51 11,986.38
Commissary, Cooks, Waiters	36,739.84	9,721.74	300.00	46,761.58
Concrete Const. Except Paving Concrete Walks and Curbs	863.11	642.00	300.00	1,505.11
Contractors, Const. Pri. Res	50,990,61	30,351.80	300,00	81 642 41
Croamonica	$33,211.85 \\ 8,233.11$	21,549.19	375.00	55,136.04
Dams, Coffer, Const	8,233.11	68.50		8,301.61
Dams, Coffer, Const	126.00	11.00		137.00
Elec. Fixtures, Wiring, Inside.	3,190.44	5.320.15		8,510.59
Elec. Fixtures. Wiring, Inside. Elec. Appr. Inst. & Rep. Mill- wright Work, NOC Elec. Light & Pow. Lines. Con. Elec. Light & Pow. Plants, Op. Elevators, Frt. & Pass. Instl Engineers, Civil & Mechanic Excavating	4,038.66	1,389.05		5,427.71
Elec Light & Pow Lines Con	3,076.95	505.00		3,581.95
Elec. Light & Pow. Plants. On	189,774.16	13,664.50	5,581.98	209,020.64
Elevators, Frt. & Pass. Instl		90.50		90.50
Engineers, Civil & Mechanic	2,151.53	1.470.33	75.00	3,621.86
Excavating	4,130.59	1,331.15	75.00	5,536.74 $152,559.22$
Farm Labor Farm Machinery, Oper. Const Firemen, Fire Depts	$83,473.46 \\ 3,008.09$	$\begin{array}{c} 67,770.76 \\ 960.95 \end{array}$	1,315.00	152,559.22 3,969.04
Firemen. Fire Depts	1,644.48	2,941.45	125.00	4.710.00
Fire DeptsFire DeptsFire Patrol, For. Fire Fight Florists & Seed Merchants Foundry, Iron & Steel Fuel & Material Dealers Gas Works, Operations Gasoline Service Stations Glaziers	1.677.78	1.579.75	150.00	3,257 53
Florists & Seed Merchants	5 00 4 9 9	2,555.80 8,017.76 26,484.94 5,266.93	150.00	8,550.13
Foundry, Iron & Steel	20,819.33	8,017.76	150.00	28,987.09
ruel & Material Dealers	69,174.75	26,484.94	800.00	96,459.69
Gasoline Service Stations	12,098.38	6,003.65	300.00	3,257 53 8,550.13 28,987.09 96,459.69 17,665.31 18,711.79
Glaziers	30,819.33 69,174.75 12,098.38 12,708.14 317.40	1,184.25		1,501.65
Grain Elevators	66,533.78	20,697.46	350.00	87,581.24
Gravel Pits, Operation	34,031.55	8.842.04	275.00	43.148.59

From July 1, 1915 to June 30, 1932

ALL PLANS (Continued)

				Committee
INDUSTRY	Compesa- sation	Hospital and Medical	Burial	Total
Haman & Gadala Men	201 70	999 19	1	1 500 02
Harness & Saddle Mfg	681.50 [2,092.31]	$828.43 \\ 475.75$		$\frac{1,509.93}{2,568.06}$
Hay, Grain & Feed Dealers Horse Breaking. Commercial		20.50	225.00	20.50
Hotels, Restaurants & Clubs High Explosives	22,782.88	20,676.75		43.684.63
High Explosives	314.94	(42 (40		$314.94 \\ 8,876.68$
Ice Dealers Ice Harvesting & StorageIron & Steel, Erec. & Rep.	4,442.28 21,522.36	$\frac{4,434.40}{10,777.32}$	125.00	32,424.68
Iron & Steel, Erec. & Rep.	21,022.00		120.00	02(121100
Metal Bridges	19,057.76	7,648.21	450.00	27,155.97
Irri. or Drainage Syst. Const	36,267.60	4,820.10	938.84	42,026.54
Janitors Janitors	$\begin{array}{c} 12,646.24 \\ 43.940.21 \end{array}$	$3.600.05 \\ 11,978.30$	$150.00 \\ 675.00$	42,026.54 16,396.29 56,593.51
Irri, or Drainage Syst. Const Irrigation Works, Operation Janitors Junk Dealers Laboratory Work, Board of Health & Lystk Lathing & Plastering Laundries, Cleaning & Dyeing Lime Mfg. Incl. Quarrying	6,472.30	2,241.30	150.00	8,863.60
Laboratory Work, Board of				
Health & Lystk	4 100 75	387.00	150.00	387.00
Laundries Cleaning & Dyaing	4,189.75 $14,904.15$	$1.517.80 \\ 18,115.36$	150.00	5.857.55 $33,019.51$
Lime Mfg. Incl. Quarrying	4,155.89	948.50	75.00	5,179.39
Logging & Lumbering	566.380.38	33.905.31	0.010.00.	5,179.39 $608,603.69$
Lumber Yard, Incl. D.C. & H Machine Shops, Excl. Found	2,682,23	1,209.20	75.00 75.00	$ \begin{array}{r} 608,603.69 \\ 3,891.43 \\ 10,974.06 \\ 3,461.67 \\ 1,179.20 \\ 13.656.67 \end{array} $
Machinery Heavy Inst!	4,986.71	5,912.35	75.00	2 461 67
Marble & Stone Setting	$\begin{bmatrix} 2,083.32 \\ 643.45 \end{bmatrix}$	$\begin{bmatrix} 1.303.35 \\ 535.75 \end{bmatrix}$	15.00	1.179.20
Machine Shops, Exc. Found Machinery, Heavy Instl Marble & Stone Setting Masonry, Bridges, Etc Matress Mfg Milling, Grain & Feed Mining Coal, Surface Strip	9,418.38	4.238.29		13,656.67
Matress Mfg.	1,676.47	$4.238.29 \\ 184.00$		1.860.47
Milling. Grain & Feed	29,493.36	18,311.97	350.00	48,155.33
Mining Coal, Surface Strip	1,143.49	1,685.00		2 8 2 8 4 9
Mining Coal	1.131,804.14	42,298.68	14,630.90	$\substack{2,828.49\\1,188,733.72\\5,132,757.09\\18,302.19\\1,558.74}$
Mining Metals	4,970,330,71	69,554.88	92.871.50	5,132,757.09
Surface, Only	13,965.74	4,186.45	150.00[18,302.19
Nurseries, All Operation	675.25	883.49		1,558.74 2,933.88
Mining Coal, Surface Strip Mining Coal, Mining Coal. Mining Metals Surface, Only Nurseries, All Operation Oil Dist, Mixing, etc. Oil or Gas Pipe Line Const. Oil Refining & Gasoline Mfg. Oil Trans. Pipeline, etc. Oil Wells, Devl. & Shooting Oil & Gas Wells, Operation Optical Goods, Mfg Ore Milling, No Mining Painting & Paperhanging. Paint, & Decorating, Exterior, Paving or Road Surfacing. Pile Driving. Planing & Moulding Mills. Plumbing & Steam Fitting Policemen & Peace Officers. Quarries, N.P.D.	$\begin{array}{c} 978,33 \\ 23.723.67 \\ 54.466.16 \end{array}$	$\begin{array}{c} 1,955.55 \\ 12,293.01 \\ 15,285.27 \\ 3,117.15 \\ \end{array}$	150,00	36.166.71
Oil Refining & Gasoline Mfg.	54.466.16	15.285.27	1,650.00	71.401.43
Oil Trans. Pipeline, etc	5,173.92 $129,163.37$	3.117.15	150.00	8,441.07 $185,360.68$
Oil Wells, Devl. & Shooting	129,163.37	53,659.22	2.538.09	185,360.68
Ontical Cools, Mfs	8,128.92	$5,915.54 \\ 38.00$	150 00	14.194.46
Ore Milling No Mining	48,998.41	9.302.35	1,025,00	$38.00 \\ 59.325.76$
Painting & Paperhanging	5,374.02	4,382.10		9.756.12
Paint. & Decorating, Exterior.	11,017.26	3,483.84	300.00	$\substack{14,801.10\\49,477.72}$
Paving or Road Surfacing	34,742.47 $3,438.76$ $23,395.35$ $17,097.37$	14,061.25	$674\ 00$ 225.00	49,477.72
Planing & Moulding Mills	3,438.70	$\frac{1,166.43}{2,612.12}$	225.00	26,232.47
Plumbing & Steam Fitting	17.097.37	$ \begin{array}{c} 2,612.12 \\ 14,271.57 \end{array} $	625.00	31,993.94
Policemen & Peace Officers	55,674.63 $3,929.37$	8,070.31	1,950.00	65,694.94
Produce Dealers Quarries, N.P.D. R.R. Const. Excl. Bridge Bldg. R.R. Elec. Oper. & Maint. R.R. Steam, Oper. & Maint. Road or Street Const. Roofing, All Kinds Safe Moving Salesmen & Collectors. Sash Door & Blind Mfg Saw & Lath Mills. Sewer Disposal Plant, Oper Sewer, Const. All Operations. Sheet Metal Wks., Shops Only Sheet Met. Wks., Away from Shop	3,929.37	2,702.05		6,631.42
Quarries, N.P.D.	12,026.67 $59,685.91$	$\begin{bmatrix} 2.420.75 \\ 19.090.42 \end{bmatrix}$	938.90	14,447.42 79,715.23
R.R. Elec. Oper. & Maint.	31,643.06	798.80	575.00	33.016.86
R.R. Steam, Oper. & Maint	942.72	158.00		1,100.72 485,082.07 6,451.46 786.42
Road or Street Const.	370,159.11	109,596.96	5,326.00	485,082.07
Roofing, All Kinds	4.951.96	$1,499.50 \\ 251.00$		0,451.46
Salesmen & Collectors	$\begin{array}{c} 535.42 \\ 4,748.17 \end{array}$	3,591.09	150.00	8,489.26
Sash Door & Blind Mfg	4,250.08	2,238,10		6,488.18
Saw & Lath Mills	$\frac{4,250.08}{215,963.47}$	18,952.32	4,229.61	239.145.40
Sewer Disposal Plant, Oper	27,291.08	5,899.70	325.00	33,515.78 17,192.85 5,293.99
Sewer, Const. All Operations	$14,069.20 \\ 2,175.29$	2,748.65 $3,118.70$	375.00	5 293 99
Sheet Metal Wks., Shops Only	2,110.20	5,116.10		0,200.00
Shop	3,212.90	$2,753.75 \\ 851.19$		5,966.65
Smelters, Operations	670,569.56 263.25	851.19	3.425.00	674,845.75
Steam Gas & Water Mains	27,230.46	$398.25 \\ 14,528.93$	200.00	661.50 41,959.39
Steam Heating Plants, Oper	37.50	821.45	200.00	858.95
Stone Crushing, No Quarrying	626.15	864.45		1.490.60
Sheet Met. Wks. Away from Shop	4,489.94	2,029.20	150.00	6,669.14
Storage, Incl. Handl, & Pkg	2,892.35 $17.865.19$	2,163.35 $22,614.86$	150.00	5,055.70 40,630.05
Stores manding Light Muse	11,000.19	22,014.00	100.00	10,030.00

From July 1, 1915 to June 30, 1932 ALL PLANS (Continued)

INDUSTRY	Compen- sation	Hospital and Medical	Burial	Total
Stores Handling Heavy Mdse	22,282.88	15,976.25	150 00	38,409,13
Stores, Meat, Fish & Poultry	9,650,49	10,204,47		19,854.96
Stores, Heavy Machy, & Impl.	9,046.88	3,913.25	523.14	13,483.27
Tanning	724.00	27.8.95		1,002.95
Tel. & Telg. Office Exchange	1,301,45	45,50		1,346.95
Tel. & Telg. Oper. & Maint	60,829.72	31,929.47	311.08	93,070.27
Theaters, Mgrs. & Ushers	288.00	207.001		495.00
Theaters, Stg. Hds., Mchy. Op.	4,784.06	2,157.90		6,941,96
Truckmen, Draymen & Helpers	43,693.71	19,852.10	386 50	63,932.3
Tunneling, Other than Mining	2,781.32	47.15	75.00	2,903.47
Undertakers	286.57	550.50		837.07
Veterinary Surg. & Mont.				
Lvstk, Board	21.83	50.00		71.83
Vessels & Ferries	1,840.42	429.40		2,269.83
Waterworks, Operations	40,405.36	9,683.50	475.00	50,563.80
Wire Drawing & Cable Mfg	3,145,46			3,145,40
Wood Preserving	85.40	29.00		114,40
Wood Products, Mfg	19.20			19.20
Wool Handling.		3.00		3.00
TOTAL	\$10,310,420,88	\$1,266,166,47	\$162,528,54	11,739,115,8

AMOUNT OF EXPENDITURE FOR MEDICAL SURGICAL AND HOSPITAL

The following table shows the amount of expenditures for medical, surgical and hospital service under Plan Three for each of the seventeen years that the Act has been effective and the average cost per case upon which payment has been made. The increase in medical benefit became effective March 10, 1925, and the following table is for cases up to June 30, 1932.

(Plan Three)

Fiscal Year	Bills Paid	Total Expenditures	Average Per Case
1915-1916	63	\$ 1,415.00	\$ 22.46
1916-1917	195	3,886.55	19.93
1917-1918	293	6,999 35	23.88
1918-1919	234	5,894.85	25.19
1919-1920	558	12,052,40	21.60
1920-1921	729	17,676.75	24.25
1921-1922	709	21,460.62	30.27
1922-1923	722	23,163.30	32.08
1923-1924	757	20,911.04	27.62
1924-1925	739	21,506.34	29.10
1925-1926	948	28,059.81	29.60
1926-1927	1.545	48,321.16	31.27
1927-1928	2,037	62,434.64	30.74
1928-1929	. 2,613	88,958.03	34.04
1929-1930	3,340	93,911.99	28.11
1930-1931	2,859	94.041.12	32.89
1931-1932	2,867	105,351 05	36.74

COMPARISON OF COMPENSATION PAYMENTS BY YEARS AND PLANS

The amount of compensation payable in each case of death or total disability of a permanent character is definitely fixed by law. For death the law specifies 400 weeks compensation at half the weekly wages of the deceased workman at the time of death, limited to a maximum rate of \$21.00 per week. The same rate is fixed for cases of total disability of a permanent character, except that the payments run for 500 weeks. The same also is true with regard to payments for total disability cases of a temporary character, except that the limit is for 300 weeks.

The Board's greatest difficulty is in applying the partial disability statute (Section 2914) to the situation of many workmen who have suffered a partial disability as a result of an industrial accident. The Legislative Assembly of 1929 has liberalized this section making the maximum amount of compensation allowed much greater than was the rule at the time of our report in 1928. The rate of compensation, however, is still based upon the difference in wages earned by the injured workman prior to his accident and the amount he is able to earn thereafter.

This theory on first thought appears to be ideal, but it is difficult to apply the rule in the general run of cases for the reason that the claimant cannot present evidence to the Board which shows accurately the amount of wages he is able to earn after his injury.

Attention has been called, in previous reports of this Board, to the difference in the average amounts of compensation paid under each of the three plans, year by year, since the act became effective. Plan No. 1 is the plan under which the employer pays the compensation. Plan No. 2 is the plan wherein the employer carries compensation insurance with insurance companies permitted to write compensation in this state. Plan No. 3 is the plan wherein the compensation is paid from the State Industrial Accident Fund. It will be noted that for the fiscal year 1929-1930 the number of compensation cases, except permanent total and fatal, under Plan No. 1, totaled 2.781, and that for the fiscal year 1930-1931 the number of cases under this classification dropped to 1,492 and in 1931-1932 dropped to 1,228. There apparently was no such drop in cases of this character under either Plan No. 2 or Plan No. 3 for the years mentioned. Under Plan No. 2 the number of compensation cases, except permanent total and fatal were 2,689 for the year 1929 1930. This dropped to 2,474 for the year 1930-1931 and fell off about 100 or to the total of 2,309 for the year 1931-1932.

The same condition prevailed under Plan Three (State Plan) there being only a spread of, or rather a decrease of less than 500 cases between 1929 and 1932. Consequently compensation payments in money increased steadily from 1929 to 1932. The total paid in compensation for the fiscal year 1929-1930 was \$221,143.98. During this fiscal year the graduated scale of compensation payments or the increase provided for by the Legislative Assembly of 1929 had not yet taken effect. For the fiscal year 1931-1932 the graduated scale was in full operation and the total compensation pay-

ments amounted to \$226,810.04 or an increase over any other previous year. The number of compensation cases, except permanent total and fatal, however, were greater for this year than for any other year except the year 1929-1930.

The following table shows the number of accident cases, except those resulting in death and total disability, the amount of compensation paid and the average per case for each of the three plans since the act became effective:

COMPARISON OF COMPENSATION PAYMENTS BY YEARS AND PLANS

July 1, 1915 to June 30, 1932

PLAN NO. 1

	Number		
	Compensation		
	Except	Total	
	Permanent	Compensation	Average
Fiscal Year	Total & Fatal	Paid	Per Case
1915-1916	4,285	\$ 64,507.68	\$ 15.05
1916-1917	5.151	125,920.84	24.45
1917-1918	3.581	139,543.29	36.17
1918-1919	4,071	140,821,47	34.59
1919-1920	0 + 0 =	123,652.94	39.82
1920-1921	1.893	120.121.22	63.45
1921-1922	4 7 0 4	89,033,53	57.03
1922-1923	0,000	120,262,55	42.65
1923-1924	2.959	158,779,34	53.65
1924-1925	0.005	189.882.13	58.88
1925-1926	0 0 0 0	308.316.37	84.28
1926-1927	3,539	318,665.08	90.04
1927-1928	0.005	303,600.24	103.79
1928-1929	0.041	347,620,14	104.89
1929-1930		384.171.97	138.14
1930-1931	4 400	345.759.43	231.74
1931-1932		342.842.05	279.18
		,	*

PLAN NO. 2

1915-1916	9.90=	6 00 TEC 04	5 10 10
	2,205	\$ 26,756.64	\$ 12.13
1916-1917	2.350	48.262.01	20.54
1917-1918	1,460	58,229,51	39.88
1918-1919	657	$22.9\overline{27.99}$	34.90
1919-1920	732	22,156.59	30.27
1920-1921	850	28,349.38	33.35
1921-1922	805	23,600.25	29.32
1922-1923	1,016	20,218.00	19.90
1923-1924	1,344	36,967,23	27.47
1924-1925	1,248	29,630.88	23.74
1925-1926	1,540	47,952,37	31.14
1926-1927	1,716	58,212,83	33.92
1927-1928	1,978	55.724.20	28.17
1928-1929	2,369	60,441.51	25.51
1929-1930	2,689	92,226.88	34.29
1930-1931	2,474	77,431.29	31.29
1931-1932	2,309	82,850.44	35.88

PLAN NO. 3

1915-1916	173	\$ 4,888.35	\$ 28.26
1916-1917.	507	16,032.16	31.62
1917-1918	653	30.552.34	46.79
1918-1919	624	45,682.05	73.21
1010 1000	978		
1000 1001		68,575.22	70.12
1920-1921	1,032	94,394.57	91.47
1921-1922	948	92.710.50	97.80
1922-1923	1.206	105,155,45	86.37
1923-1924	1.398	96,245,89	68.85
1924-1925	1,264	106,468.81	84.23
	1.528	105.087.90	68.77
1926-1927	1,517	143.081.52	94.31
1927-1928	2,024	142,236.41	70.27
1928-1929	2,589	159,141,44	61.47
1929-1930	3,328	221.143.98	66.45
1930-1931	2.842	219.769.96	77.32
1931-1932	2,851	226,810.04	79.55
ATT I	PLANS		
ALL I	CLIANS		
Plan No. 1	F 1 100	29 299 700 97	0 50 05
	51,488	\$3,623,500.27	\$ 70.37
Plan No. 2	27,742	791,938.00	28.54
Plan No. 3	25.462	1.877, 976.59	73.75
		,	

LUMP SUM SETTLEMENT

The law makes the following provisions with regard to the method of the payment of compensation:

Section 2925 says: "Payments made how. All payments of compensation, as provided in this Act, shall be made monthly, except as otherwise provided herein."

The only other provision is contained in Section 2926, which says in part: "Monthly payments converted into a lump sum. The monthly payments provided for in this Act may be converted in whole or in part, into a lump sum payment, which lump sum payment shall not exceed the estimated value of the present worth of the deferred payments capitalized at the rate of five per centum per annum. Such conversion can only be made upon the written application of the injured workman, his beneficiary or major or minor dependents, as the case may be, and shall rest in the discretion of the Board, both as to the amount of such lump sum payment and the advisability of such conversion."

The present Board has carried out a policy of granting a full lump sum or partial lump sum only where it has become convinced, after a showing made that the payment of the compensation money to the claimant would be more beneficial to such claimant than if the payments were continued on the monthly basis. Each application for a lump sum is considered on its individual merits. No set policy or rule for the granting of lump sums under certain circumstances is followed. The Board investigates each one with a view to determining the claimant's actual situation.

Table of Present Worth Values

The following table gives the present values of any number of one-dollar future weekly payments discounted at 5 per centum annually, simple interest.

NOTE—The present value of any larger sum may be found by multiplying the tabular figure by such sum.

First	52	Week	S

Weeks	Weeks	Weeks	Weeks
1\$ 0.99	9 14\$ 13.900	27\$ 26.644	40\$ 39,233
2 1.99			41 40.195
3 2.99		29 28.590	42 41.157
4 3.99	00 17 16.855	30 29,562	43 42.117
5 4.98	86 18 17.838	31 30.534	44 43.077
6 5.98	80 19 18.820	32 31.504	45 44.035
7 6.97	73 20 19.801	33 32.473	46 44.993
8 7.90		34 33.442	47 45.950
9 8.95		35 34.409	48 46.906
10 9.94		36 35.376	49 47.861
11 10.93		37 36.341	50 48.815
12 11.92	26 25 24.693	38 37.306	51 49.769
13 12.91	13 26 25.669	39 38,270	52 50.721
	Second	52 Weeks	
Weeks	Weeks	Weeks	Weeks
53\$ 51.67	3 66\$ 63.966	79\$ 76.115	92\$ \$8.125
54 52.62		80 77.044	93 89.043
55 53.57		81 77.972	94 89,960
56 54.52		82 78.899	95 90.877
57 55.47		83 79.825	96 91.792
58 56.41		84 80.751	97 92.707
59 57.36		85 81.675	98 93.621
60 58.31		86 82.599	$99 \dots 94.535$
61 59.25		87 83.522	100 95,447
62 60,19		88 84.444	101 96.359
63 61.14		89 85.366	102 97.270
64 62.08		90 86.286	103 98.180
65 63.02		91 87.206	104 99,089
	Third	52 Weeks	
Weeks			Weeks
Weeks	Weeks	Weeks	Weeks
105\$ 99.99	Weeks 118\$111.737	Weeks 131\$123,346	144\$134.826
105\$ 99,99 106 100,90	Weeks 98 118\$111.737 96 119 112.635	Weeks 131\$123.346 132 124.233	144\$134.826 145 135.704
105\$ 99,99 106100.90 107101.81	Weeks 118\$111.787 26 119 112.635 2 120 113.531	Weeks 131\$123,346 132124,233 133125,120	144\$134.826 145 135.704 146 136.582
105\$ 99.99 106 100.90 107 101.81 108 102.71	Weeks 98 118\$111.737 96 119112.635 2 120113.531 9 121114.427	Weeks 131\$123,346 132124,233 133125,120 134126,006	144\$134.826 145 135.704 146 136.582 147 137.458
105\$ 99.99 106100.90 107101.81 108102.71 109103.62	Weeks 8 118\$111.737 66 119112.635 2 120113.531 9 121114.427 4 122	Weeks 131\$123,346 132124,233 133125,120 134126,006 135126,892	144\$134.826 145135.704 146136.582 147137.458 148138.334
105\$ 99,99 106	Weeks 8 118\$111.737 16 119112.635 2 120113.531 9 121114.427 14 122115.323 9 123116.217	Weeks 131\$123.346 132124.233 133125.120 134126.006 135126.892 136127.776	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209
105\$ 99,99 106100,90 107101,81 108102,71 109103,62 110104,52 111105,43	Weeks 18	Weeks 131\$123,346 132124,233 133125,120 134126,892 136127,776 137128,660	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209 150140.083
105\$ 99,99 106	Weeks 118\$111.737 16	Weeks 131\$123,346 132124,233 133125,120 134126,892 136127,776 137128,660 138129,543	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209 150140.083 151140.956
105\$ 99,99 106	Weeks 118\$111.737 166\$119	Weeks 131. \$123,346 132. 124,233 133. 125,120 134. 126,006 135. 126,892 136. 127,776 137. 128,660 138. 129,543 139. 130,426	144 \$134.826 145 135.704 146 136.582 147 137.458 148 138.334 149 139.209 150 140.083 151 140.956 152 141.829
105\$ 99,99 106	Weeks 18	Weeks 131\$123,346 132124,233 133125,120 134126,892 136127,776 137128,660 138129,543	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209 150140.083 151140.956
105\$ 99,99 106 100,90 107101,81 108102,71 109103,62 110104,52 111105,43 112106,33 113107,23 114108,13	Weeks 18	Weeks 131. \$123.346 132. 124.233 133. 125.120 134. 126.006 135. 126.892 136. 127.776 137. 128.660 138. 129.543 139. 130.426 140. 131.307	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209 150140.083 151140.956 152141.829 153142.701
105\$ 99,99 106100,90 107101,81 108102,71 109103,62 110104,52 111105,43 112106,33 113107,23 114108,13 115109,04	Weeks 18	Weeks 131\$123,346 132124,233 133125,120 134126,006 135126,892 136127,776 137128,660 138129,543 139130,426 140131,307 141132,188	144 \$134.826 145 135.704 146 136.582 147 137.458 148 138.334 149 139.209 150 140.083 151 140.956 152 141.829 153 142.701 154 143.573
105\$ 99,99 106100,90 107101,81 108102,71 109103,62 110104,52 111105,43 112106,33 113107,23 114108,13 115109,04 116109,94	Weeks 118\$111.737 16\$119	Weeks 131. \$123.346 132. 124.233 133. 125.120 134. 126.006 135. 126.892 136. 127.776 137. 128.660 138. 129.543 139. 130.426 140. 131.307 141. 132.188 142. 133.068 143. 133.948	144 \$134.826 145 135.704 146 136.582 147 137.458 148 138.334 149 139.209 150 140.083 151 140.956 152 141.829 153 142.701 154 143.573 155 144.443
105\$ 99,99 106	Weeks 18	Weeks 131\$123,346 132124,233 133125,120 134126,006 135126,892 136127,776 137128,660 138129,543 139130,426 140131,307 141132,188 142133,068 143133,948 52 Weeks	144 \$134.826 145 135.704 146 136.582 147 137.458 148 138.334 149 139.209 150 140.083 151 140.956 152 141.829 153 142.701 154 143.573 155 144.443 156 145.313
105\$ 99,99 106100,90 107101,81 108102,71 109103,62 110104,52 111105,43 112106,33 113107,23 114108,13 115109,04 116109,94 117110,83	Weeks 8	Weeks 131\$123,346 132124,233 133125,120 134126,006 135126,892 136127,776 137128,660 138129,543 139130,426 140131,307 141132,188 142133,068 143133,948 52 Weeks Weeks	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209 150140.083 151140.956 152141.829 153142.701 154143.573 155144.443 156145.313 Weeks
105\$99,99 106100,90 107101,81 108102,71 109103,62 110104,52 111105,43 112106,33 113107,23 114108,13 115109,04 116109,94 117110,83	Weeks 18	Weeks 131\$123,346 132124,233 133125,120 134126,892 135126,892 136127,776 137128,660 138129,543 139130,265 140131,307 141132,188 142	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209 150140.083 151140.956 152141.829 153142.701 154143.573 155144.443 156145.313 Weeks 196\$179.526
105\$99,99 106100,90 107101,81 108102,71 109103,62 110104,52 111105,43 112106,33 113107,23 114108,13 115109,94 117110,83 Weeks 157\$146,18 158\$146,18	Weeks 118	Weeks 131\$123,346 132124,233 133125,120 134126,006 135126,892 136127,776 137128,660 138129,543 139130,426 140131,307 141132,188 142133,068 143133,948 52 Weeks Weeks 183\$168,529 184169,379	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209 150140.083 151140.956 152141.829 153142.701 154143.573 155144.443 156145.313 Weeks 196\$179.526 197180.367
105\$99,99 106 100,90 107 101,81 108 102,71 109 103,62 110 104,52 111 105,43 112 106,33 113 107,23 114 108,13 115 109,04 116 109,94 117 110,83 Weeks 157\$146,18 158 \$147,05 159 147,91	Weeks 118	Weeks 131\$123,346 132124,233 133125,120 134126,802 136126,892 136127,776 137128,660 138129,543 139130,426 140131,307 141132,188 142133,068 143133,948 52 Weeks Weeks Weeks 183\$168,529 184169,379 185170,229	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209 150140.083 151140.956 152141.829 153142.701 154143.573 155144.443 156145.313 Weeks 196\$179.526 197180.367 198181.207
105\$ 99,99 106101,81 108102,71 109103,62 110104,52 111106,33 113107,23 114108,13 115109,04 116109,94 117110,83 Weeks 157\$146,18 158147,05 159147,91 160148,78	Weeks 118\$111.737 16\$118\$111.737 12\$12\$13.531 13\$114.427 14\$122\$115.323 19\$124\$116.217 12\$125\$118.094 12\$125\$118.094 12\$126\$118.094 12\$126\$119.788 12\$126\$120.678 12\$120.678 12\$120.678 130\$122.457 Fourth Weeks 170\$157.416 171\$158.275 8\$172\$159.133 173\$159.991	Weeks 131\$123.346 132124.233 133125.120 134126.006 135126.892 136127.776 137128.660 138129.543 139130.426 140131.307 141132.188 142133.068 143133.948 52 Weeks Weeks Weeks 183\$168.529 184\$169.379 185	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209 150140.083 151140.956 152141.829 153142.701 154143.573 155144.443 156145.313 Weeks 196\$179.526 197180.367 198181.207 199182.047
105\$ 99,99 106100,90 107101,81 108102,71 1109103,62 110104,52 111105,43 112106,33 113107,23 114108,13 115109,04 116109,94 117110,83 Weeks 157\$146,18 158147,05 159147,91 160148,78 161149,65	Weeks 118	Weeks 131\$123,346 132124,233 133125,120 134126,006 135126,892 136127,776 137128,660 138	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209 150140.083 151140.956 152141.829 153142.701 154143.573 155144.443 156145.313 Weeks 196\$179.526 197180.367 198181.207 199182.047 200182.886
105\$ 99,99 106100,90 107101.81 108102.71 109103,62 110104.52 111105.43 112106.33 113107.23 114108.13 115109.04 116109.94 117110.83 Weeks 157\$146.18 158147.05 159147.91 160148.78 161149.65 162150.51	Weeks 118	Weeks 131. \$123,346 132. 124,233 133. 125,120 134. 126,006 135. 126,892 136. 127,776 137. 128,660 138. 129,543 139. 130,426 140. 131,307 141. 132,188 142. 133,088 142. 133,048 52 Weeks Weeks 183. \$168,529 184. 169,379 185. 170,229 186. 171,077 187. 171,925 188. 172,773	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209 150140.083 151140.956 152141.829 153142.701 154143.573 155144.443 156145.313 Weeks 196\$179.526 197180.367 198181.207 199182.847 200182.886 201183.725
105\$99,99 106 100,90 107 101,81 108 102,71 109 103,62 110 104,52 111 106,33 113 107,23 114 108,13 115 109,04 116 109,94 117 110,83 Weeks 157 \$146,18 158 147,05 159 147,91 160 148,78 161 149,65 162 150,51 163 151,38	Weeks 118	Weeks 131\$123,346 132124,233 133125,120 134126,802 136126,892 136127,776 137128,660 138129,543 139130,426 140131,307 141132,188 142133,068 143133,948 52 Weeks Weeks 183\$168,529 184169,379 185170,229 186171,077 187171,925 188172,773 189173,619	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209 150140.083 151140.956 152141.829 153142.701 154143.573 155144.443 156145.313 Weeks 196\$179.526 197180.367 198181.207 199182.047 200182.886 201183.725 202184.562
105\$ 99,99 106 100,90 107101,81 108102,71 109103,62 110104,52 111105,43 112106,33 113107,23 114108,13 115109,04 116109,94 117110,83 Weeks 157\$146,18 158147,05 159147,91 160148,78 161149,65 162150,51 163151,38 164152,24	Weeks 118	Weeks 131\$123,346 132124,233 133125,120 134126,006 135126,892 136127,776 137128,660 138129,543 139	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209 150140.083 151140.953 152141.829 153142.701 154143.573 155144.443 156145.313 Weeks 196\$179.526 197180.367 198181.207 199182.047 200182.886 201183.725 202184.562 203185.399
105\$ 99,99 106	Weeks 118	Weeks 131\$123.346 132	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209 150140.083 151140.956 152141.829 153142.701 154143.573 155144.443 156145.313 Weeks 196\$179.526 197183.667 198181.207 199182.047 200182.886 201183.725 202184.562 203185.399 204186.236
105\$ 99,99 106	Weeks 118	Weeks 131. \$123,346 132. 124,233 133. 125,120 134. 126,006 135. 126,892 136. 127,776 137. 128,660 138. 129,543 139. 130,426 140. 131,307 141. 132,188 142. 133,068 143. 133,948 52 Weeks Weeks 183. \$168,529 184. 169,379 185. 170,229 186. 171,077 187, 171,925 188. 172,773 189. 173,619 190. 174,465 191. 175,310 192. 176,155	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209 150140.083 151140.956 152141.829 153142.701 154143.573 155144.443 156145.313 Weeks 196\$179.526 197180.367 198181.207 199182.047 200182.086 201183.725 202184.562 203185.399 204186.236 205187.072
105\$99,99 106 100,90 107101.81 108102.71 109103.62 110104.52 111105.43 112106.33 113107.23 114108.13 115109,94 117110.83 Weeks 157\$146.18 158147.05 159147.91 160148.78 161149.65 162150.51 163151.38 164152.24 165153.10 166153.97 167154.83	Weeks 118	Weeks 131\$123,346 132124,233 133125,120 134126,006 135126,892 136127,776 137128,660 138129,543 139130,426 140131,307 141132,188 142133,068 143133,948 52 Weeks Weeks 183\$168,529 184169,379 185170,229 186171,077 187171,925 188172,773 189173,619 190174,465 191175,5193	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209 150140.083 151140.956 152141.829 153142.701 154143.573 155144.443 156145.313 Weeks 196\$179.526 197180.367 198181.207 199182.047 200182.886 201183.725 202184.562 203185.399 204186.236 205187.072 206187.097
105\$ 99,99 106	Weeks 118	Weeks 131. \$123,346 132. 124,233 133. 125,120 134. 126,006 135. 126,892 136. 127,776 137. 128,660 138. 129,543 139. 130,426 140. 131,307 141. 132,188 142. 133,068 143. 133,948 52 Weeks Weeks 183. \$168,529 184. 169,379 185. 170,229 186. 171,077 187, 171,925 188. 172,773 189. 173,619 190. 174,465 191. 175,310 192. 176,155	144\$134.826 145135.704 146136.582 147137.458 148138.334 149139.209 150140.083 151140.956 152141.829 153142.701 154143.573 155144.443 156145.313 Weeks 196\$179.526 197180.367 198181.207 199182.047 200182.086 201183.725 202184.562 203185.399 204186.236 205187.072

Fifth 52 Weeks

Weeks	Weeks	Weeks	Weeks
209 \$190,408	222\$201,177	235\$211.837	248\$222.388
210 191,240	223 202,001	236 212.652	249 223.195
211 192.072	224 202.824	237 213.467	250 224.002
212 192.903	225 203.647	238 214,281	251 224,808
213 193.733	226 204,469	239 215.094	252 225.613
214 194.563	227 205,290	240 215.907	253 226.418
215 195.392	228 206.110 -	241 216.720	254 227.222
216 196,220	229 206.930	242 217.531	255 228.026
217 197.048	230 207.750	243 218.342	256 228.829
218 197.875	231 208.568	244 219.153	257 229.631
219 198.702	232 209.386	245 219.963	258 230.433
220 199.528	233 210.204	246 220.772	259 231.234
221 200.353	234 211.020	247 221.580	260 232.034
	Sixth 52	Weeks	
Weeks	Weeks	Weeks	Weeks
261\$232,834	274\$243,176	287\$253,417	300\$263.558
		288 254,200	
262 233,633 263 234,432	275	289 254,983	301 264.334 302 265.109
205 254,452			
264 235,230	277 245.548	290 255.766	303 265.884
265 236.027	278 246.338	291 256.547	304266.658
266 236.824	279 247.127	292 257.329	305 267.432
267 237.620	280 247.915	293 258.109	306 268.205
268 238.415	281 248.703	294 258.889	307 268.978
269 239.210	282 249.490	295 259.669	308 269.750
270240.005 271240.798	283 250.276 284 251.062	296 260,448	309 270.521
	284 251.062	297 261.226	310 271.292
272 241.592	285 251.848	298 262.004	311 272,062
273 242.384	286 252.632	299 262.781	312 272.832
	Seventh 5	2 Weeks	
Weeks	Weeks	Weeks	Weeks
	000 0000 740	339\$293.402	352\$303,164
313\$273,601	326\$283.949	007Ф200. 4 U2	£01,6066£66
	326\$283.549 327 284.310		353 303.911
313\$273,601 314 274,370 315 275,138	327 284.310	340 294.156	
314 274,370 315 275,138	327 284.310 328 285.071	340 294.156 341 294.910	353 303.911
314 274,370 315 275,138 316 275,905 317 276,672	327 284.310 328 285.071 329 285.831 330 286.590	340 294.156 341 294.910 342 295.663	353 303.911 354 304.657
314 274,370 315 275,138 316 275,905 317 276,672	327 284.310 328 285.071 329 285.831 330 286.590	340 294.156 341 294.910	353 303.911 354 304.657 355 305.403 356 306.149
314	327 284.310 328 285.071 329 285.831	340 294.156 341 294.910 342 295.663 343 296.415	353 303.911 354 304.657 355 305.403
314	327 284,310 328 285,071 329 285,831 330 286,590 331 287,350	340 294.156 341 294.910 342 295.663 343 296.415 344 297.167	353 303.911 354 304.657 355 305.403 356 306.149 357 306.894
314	327	340	353303.911 354304.657 355305.403 356306.149 357306.894 358307.638
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380	340	353
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380	340. 294.156 341. 294.910 342. 295.663 343. 296.415 344. 297.167 345. 297.919 346. 298.670 347. 299.420	353
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.866 334 289.623	340	353
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380 336 291.137	340	353
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380 336 291.137 337 291.892 338 292.648	340. 294.156 341. 294.910 342. 295.663 343. 296.415 344. 297.167 345. 297.919 346. 298.670 347. 299.420 348. 300.170 349. 300.919 350. 301.668 351. 302.416	353
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380 336 291.137 337 291.892 338 292.648 Eighth 53	340	353
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380 336 291.137 337 291.892 338 292.648 Eighth 53	340	353
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380 336 291.137 337 291.892 338 292.648 Eighth 53 Weeks 378 \$322.416	340	353
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380 336 291.137 337 291.892 338 292.648 Eighth 53 Weeks 378 \$322.416 379 323.150	340	353
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380 336 291.137 337 291.892 338 292.648 Eighth 53 Weeks 378 \$322.416 379 323.150 380 323.883	340	353
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380 336 291.137 337 291.892 338 292.648 Eighth 53 Weeks 378 \$322.416 379 323.150 380 323.883 381 324.615	340	353
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380 336 291.137 337 291.892 338 292.648 Eighth 53 Weeks 378 \$322.416 379 323.150 380 323.883 381 324.615 382 325.347	340	353
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380 336 291.137 337 291.892 338 292.648 Eighth 53 Weeks 378 \$322.416 379 323.150 380 323.883 381 324.615 382 325.47 383 325.678	340	353
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380 336 291.137 337 291.892 338 Eighth 53 Weeks 378 \$322.416 379 323.150 380 323.883 381 324.615 382 325.347 383 326.678 384 326.809	340	353
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.66 334 289.623 335 290.380 336 291.137 337 291.892 338 292.648 Eighth 53 Weeks 378 \$322.416 379 323.150 380 323.883 381 324.615 382 325.347 383 326.078 384 326.809 385 327.540	340	353
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380 336 291.137 337 291.892 338 292.648 Eighth 53 Weeks 378 \$322.416 379 323.150 380 323.883 381 324.615 382 325.347 383 326.078 384 326.078 384 326.078 385 327.540 386 328.270	340	353
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380 336 291.137 337 291.892 338 292.648 Eighth 53 Weeks 378 \$322.416 379 323.150 380 323.883 381 324.615 382 325.347 383 326.078 384 326.809 385 327.540 386 328.270 387 328.999	340	353
314	327 284.310 328 285.071 329 285.071 329 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380 336 291.137 337 291.892 338 292.648 Eighth 53 Weeks 378 \$322.416 379 323.150 380 323.883 381 324.615 382 325.347 383 326.078 384 326.809 385 327.540 386 328.270 387 328.999 388 329.728	340	353
314	327 284.310 328 285.071 329 285.831 330 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380 336 291.137 337 291.892 338 292.648 Eighth 53 Weeks 378 \$322.416 379 323.150 380 323.883 381 324.615 382 325.347 383 326.078 384 326.809 385 327.540 386 328.270 387 328.999 388 329.728 389 330.456	340	353
314	327 284.310 328 285.071 329 285.071 329 286.590 331 287.350 332 288.108 333 288.866 334 289.623 335 290.380 336 291.137 337 291.892 338 292.648 Eighth 53 Weeks 378 \$322.416 379 323.150 380 323.883 381 324.615 382 325.347 383 326.078 384 326.809 385 327.540 386 328.270 387 328.999 388 329.728	340	353

Ninth 52 Weeks

	Tillitii 98		
Weeks	Weeks	Weeks	Weeks
417\$350.647	430\$359.890	443\$369,051	456\$378.132
418 351.361	431 360.597	444 369.752	457 378.827
419 352.074	432 361.304	445 370.453	458379.522
420 352.787	433362.011	446 371,153	459380.217
421 353.500	434362.717	447 371.853	460 380.911
422 354.212	435 363.423	448 372.553	461 381.604
423 354.923	436 364.128	449 373.252	462382.297
424 355.634	437 364.832	450 373.950	463382.990
425356.344	438 365.537	451 374.649	464383.682
426 357.054	439 366.240	452 375,346	465384.373
427 357.764	440 366.944	453 376,043	466385.064
428 358.473	441 367.647	454 376.740	467 385.755
429 359.181	442 368.349	455 377.436	468386.445
	Remaining	32 Weeks	
Weeks	Kemaining Weeks	Weeks	Weeks
469\$387.135	477\$392.637	485\$398,110	493\$403.555
470 387.824	478 393.323	486398.792	494 404,233
471 388.513	479 394.008	487 399.474	495 404.911
472 389.202	480 394.693	488 400.155	496 405.589
473 3S9,S90	481 395.377	489 400.836	497 406,266
474 390.577	482396.061	490 401,516	498 406.943
475391.264	483 396.744	491 402.196	499 407.619
$476 \dots 391,951$	484 397.427	492 402.876	500408,295

FINANCIAL STATEMENT

Herewith the Board submits a financial statement as of June 30th, 1932. The total cash and invested funds of the Industrial Accident and Industrial Reserve Fund are \$641,321,39. It will be seen that the reserve for compensation, while not growing, is sufficiently large to insure the payment of all possible compensation claims, and still leave a healthy balance as a reserve for the future. The amount of total cash and invested funds in this report is the largest reported during the Board's existence, with two exceptions, these two funds having reached the peak in 1930 and 1931.

The extremely unfavorable conditions for the past two years has caused a large decrease in premium collections, which makes up the accident fund and the industrial reserve fund. An examination of this report will show that while the unfavorable business conditions caused a falling off in premium payments, there was not a proportionate decrease in the number of accidents under Plan Three.

The Board feels that because of these facts the financial statement submitted this year is particularly gratifying. With this healthy reserve the Fund will be able to carry on, despite unfavorable conditions, and this without another raise in premium rates.

FINANCIAL STATEMENT

June 30, 1932

ASSETS

11001110		
Cash Funds: 1ndustrial Accident Fund.		
Less Outstanding Warrants \$ 17,561.83 10,135.63		
Net Cash on Hand.	\$ 7,426.20	
Invested Funds: Industrial Accident Fund \$ 59,693,18 Industrial Reserve Fund 565,217.78 Registered Warrants 8,984,43		
Total Invested Funds	\$ 633,895.39	
Total Cash and Invested Funds		$\begin{smallmatrix} & 641,321.39\\&3,327.19\\643,451.79\\58,262.35\\&8,697.40 \end{smallmatrix}$
LIABILITIES		\$1,355,060.32
Premium Income Less Compensation Paid	$\$3,872,916,28 \\ 3,586,913,72$	
Net Premium Income Initial Deposits. Special Deposits Bonds in Trust. General Fund Warrants Administrative Income Interest and Discount Collected. Depreciation Reserve		\$ 286,002.56 35,726.59 7,187.84 643,451.79 29,435.08 32,359.91 312,404.60 8,491.95
		\$1,355.060.32

INDUSTRIAL ACCIDENT FUND INVESTMENTS

June 30, 1932

Description BONDS	Rate G	Face Value	Book Value
CITY—GENERAL OBLIGATIONS City of Great Falls—Funding	6	\$ 1,000.00	\$ 1,000.00
CITY—SPECIAL IMPROVEMENT DISTR	RICTS		\$ 1,000.00
City of Eureka—Paving City of Havre SID No. 89. City of Laurel SID No. 50. City of Laurel SID No. 51. City of Whitefish SID No. 54.	6 6	$\begin{array}{c} 4,800,00 \\ 2,500,00 \\ 5,300,00 \\ 4,237,50 \\ 12,677,18 \end{array}$	$\substack{4,560.00\\2,500.00\\4.915.00\\4.041.00\\12,677.18}$
CORPORATION BONDS			\$28,693.18
Western Union Telegraph Co. Great Northern Railway Co Standard Oil Co. of New York New York Edison Co Cleveland Union Terminal Co	7 4 ½ 6 ½	$\begin{array}{c} 10,000.00 \\ 5,000.00 \\ 5,000.00 \\ 5,000.00 \\ 5,000.00 \end{array}$	$\begin{array}{c} 10,000,00\\ 5,000,00\\ 5,000,00\\ 5,000,00\\ 5,000,00\end{array}$
			\$30,000.00
GRAND TOTAL			\$59,693.18

INDUSTRIAL RESERVE FUND INVESTMENTS

June 30, 1932

Description FEDERAL BONDS	Rate	Face Value	Book Value
	. 4 1/4	\$20,000.00	\$20,000.00
4th Liberty Loan Bonds, Coupon 4th Liberty Loan Bonds, Reg	4 1/4	20,000.00	20,000.00
Federal Farm Loan Bonds, Spokane	4 1/2	50,000.00	50,000.00
Federal Farm Loan Bonds, New Orlean	4 37	35,000.00	35,000.00
Federal Farm Loan Bonds, New Orleans Federal Farm Loan Bonds, Wichita Federal Farm Loan Bonds, St. Paul	s 43/4 43/4	7,000.00	7,000.00
Federal Farm Loan Bonds, St. Paul	4 1/2	25,000.00	25,000.00
Federal Farm Loan Bonds, St. Paul	. 4 3/4	3,000.00	3,000.00
Dominion of Canada	. 4	15,000.00	15.000.00
			\$175,000.00
STATE OF MONTANA			, ,
	. 51/2	10.000.00	10,000,00
Educational Bonds "B"	4 1/2	5,000.00	5,000.00
Educational Bonds "B" "C" "E" "F"	4 3/4	8,000.00	8,000.00
"F"	4 3/4	5,000.00	5,000,00
"J"	41/2	12,000.00	12,000.00
	, 2		\$ 40,000 00
COUNTY:			ų 10,000 ou
	6	5,000.00	5,328.37
Golden Valley County—Funding Park County, Highway	. 5	1,000.00	1,000.00
Treasure County—Funding	512	5,000.00	5,000.00
Yellowstone County, S. D. No. 2	. 6	15,000.00	15,925,13
Carbon County—Funding	5.16	25,000.00	25,000,00
Blaine County Seed Grain Refunding	515	9,000.00	9,000.00
Rosebud County, S. D. No. 4.	. 6	1,800.00	1,800.00
Big Horn County Refunding	. 5	5,000.00	5,000,00
Carbon County, Refunding.		10,000.00	10,000.00
Custer County High School	6	10,000.00	10,000.00
Daniels County-Funding.	6	10,000.00	10,000.00
Daniels County—Funding. Golden Valley—Funding Golden Valley. S. D. No. 66, Formerly	6	8,000 00	8,043.31
in Sweet Grass County	6	750.00	750.00
Jefferson County Highway.		4,000.00	4,000.00
Fallon County-Funding	. 6	20,000.00	20,000.00
Missoula County Highway	. 6	4.000.00	4,200.00
Silver Bow County-Funding	. 6	6,000.00	6,000.00
Silver Bow County—Funding Sheridan County—Funding	. 6	19,000.00	19,000.00
Big Lake Drain District	. 6	31,000.00	31,000.00
Carbon County S. D. No. 1	- 6	6,000.00	6,000.00
Meagher County Highway Phillips County—Funding	. 6	1,000.00	1.000.00
Phillips County—Funding	. 6	6,000.00	6,000.00
Toole County—Funding	. 6	5,000.00	5,000.00
			\$209,046.81
CITY—GENERAL OBLIGATIONS:			
City of Great Falls, Water City of Great Falls, Valeria Way Sewer.	. 4 1/2	7,000.00	7,000.00
City of Great Falls, Valeria Way Sewer.	. 5	23,000.00	23,000.00
City of Lewistown Funding	b b	8,000.00	8,000.00
City of Lewistown, Water City of Shelby, Water City of Valier, Funding	. 5	2,000.00	2,000.00
City of Shelby, Water	- 6	3,000.00	2,760.00
City of Valier, Funding	$\frac{51_{2}}{c}$	13,000.00	13,000.00
City of Havre, Water	. 6	5,000.00	5,000.00 $5,000.00$
City of Malta, Funding		5,000.00 $25,000.00$	25,000.00
City of Kalispell, Funding	. Э	20,000.00	
			\$ 90,760.00

INDUSTRIAL RESERVE FUND INVESTMENTS (Continued)

June 30, 1932

Description	Rate	Face Value	Book Value
SPECIAL IMPROVEMENT DISTRICTS:			
City of Billings, S.I.D. No. 190 City of Grass Range, S.I.D. No. 7 City of Laurel, S.I.D. No. 19 City of Laurel, S.I.D. No. 20 City of Laurel, S.I.D. No. 22 City of Laurel, S.I.D. No. 24 City of Laurel, S.I.D. No. 25 City of Laurel, S.I.D. No. 25 City of Laurel, S.I.D. No. 37 City of Laurel, S.I.D. No. 37 City of Laurel, S.I.D. No. 37 City of Laurel, S.I.D. No. 38 City of Laurel, S.I.D. No. 38 City of Laurel, S.I.D. No. 42	. 6 . 6 . 6 . 6 . 6 . 6 . 6	\$ 4,800.00 8,476.99 365.76 335.50 258.80 2,588.92 2,588.92 261.68 439.55	\$ 4,350.00 8,026,99
City of Laurel, S.I.D. No. 44. City of Laurel, S.I.D. No. 52. City of Livingston, S.I.D. No. 87. City of Livingston, S.I.D. No. 88. City of Livingston, S.I.D. No. 89.	. 6 . 6 . 6	$\begin{array}{c} 475.00 \\ 880.00 \\ 7,000.00 \\ 485.75 \\ 5,000.00 \end{array}$	6,697.38 11,736.60
CORPORATION BONDS			\$ 30,983.98
Northern States Power Co Montana Power Co	4 ½ 6	15.000.00 5,000.00	$ \begin{array}{r} 15,000.00 \\ 5,000.00 \end{array} $ \$ 20,000.00
GRAND TOTAL			\$565 ,217.78

REGISTERED WARRANTS June 30, 1932

Big Horn General 35.36	
Big Horn General 114,69	
Big Horn General 114.69	
Big Horn General 114,69	
Big Horn General 114.69	
Big Horn General 35.36 Daniels General 35.36 Lake General 596.10 Musselshell Water 18.47 Musselshell General 42.96 Ravalli Road 181.39 Ravalli General 32.22 Phillips General 369.48 Powell General 369.48 Sheridan General 159.45 SCHOOL DISTRICTS: Amount Blaine County Sch. Dist \$ 22.76 Broadwater County Sch. Dist 16.28 Custer County Sch. Dist 42.62 Glacier County, Sch. Dist 42.62 Glacier County, Sch. Dist 23.76 Hill County, Sch. Dist 23.76 Judith Basin County, Sch. Dist 10.00 Lake County, Sch. Dist 23.76 Musselshell County, Sch. Dist 5.55 Phillips County, Sch. Dist 5.55 Phillips County, Sch. Dist 5.55 Phillips County, Sch. Dist 3.38	14.65
\$2.23 Blaine County Sch. Dist. \$ 32.76 Broadwater County Sch. Dist. 16.28 Custer County Sch. Dist. 4.50 Gallatin County, Sch. Dist. 42.62 Glacier County, Sch. Dist. 109.80 Hill County, Sch. Dist. 23.76 Judith Basin County, Sch. Dist. 23.76 Judith Basin County, Sch. Dist. 69.55 Madison County, Sch. Dist. 5.55 Madison County, Sch. Dist. 3.60 Musselshell County, Sch. Dist. 23.02 Pondera County, Sch. Dist. 23.02 Pondera County, Sch. Dist. 3.38 Richland County, Sch. Dist. 3.50 Rosebud County, Sch. Dist. 15.29 Rosebud County, Sch. Dist. 1.80 Sheridan County, Sch. Dist. 3.64 Silver Bow County, Sch. Dist. 3.64 Silver Bow County, Sch. Dist. 3.64 Silver Bow County, Sch. Dist. 3.50 Treasure County, Sch. Dist. 2.50 Treasure County, Sch. Dist. 2.50 Valley County, Sch. Dist. 46.80 Wibaux County, Sch. Dist. 6.45	
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Lake County, Sch. Dist. 69.55 Madison County, Sch. Dist. 3.60 Musselshell County, Sch. Dist. 5.55 Phillips County, Sch. Dist. 23.02 Pondera County, Sch. Dist. 5.00 Ravalli County, Sch. Dist. 3.38 Richland County, Sch. Dist. 25.83 Rosebud County, Sch. Dist. 15.29 Rosebud County, Sch. Dist. 1.80 Sheridan County, Sch. Dist. 36.64 Silver Bow County, Sch. Dist. 11.89 Toole County, Sch. Dist. 2.50 Treasure County, Sch. Dist. 2.50 Valley County, Sch. Dist. 46.80 Wibaux County, Sch. Dist. 6.45	
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	9.52
Bynum Irrigation District	
Harlem Irrigation District	
Hammond Irrigation District	
Missoula Irrigation District	
Sunset Irrigation District. 49.37 Yellowstone Irrigation Dist. 29.62	
\$ 24	2.08
TOTAL REGISTERED WARRANTS \$8,98	

ADDED TO CASH AND INVESTED FUNDS ON HAND

Fiscal Year	Premium Income	Income Int. and Dis.	Total Income		lded to Cash Id Invested Funds
1915-1916\$ 1916-1917 1917-1918 1918-1919 1919-1920 1920-1921 1921-1922 1922-1923 1923-1924 1924-1925 1925-1926 1926-1927 1927-1928 1928-1929 1930-1931 1931-1932	$\begin{array}{c} 29,058.86\\ 43,343.84\\ 132,277.58\\ 181,709.35\\ 225,507.86\\ 202,981.07\\ 186,383.56\\ 188,916.19\\ 147,396.04\\ 253,054.94\\ 242,900.86\\ 242,900.86\\ 242,900.86\\ 244,959.34\\ 245,959.40\\ 465,951.37\\ 368,144.20\\ 325.822.11\\ \end{array}$	\$\frac{412.02}{1,066.03}\frac{2,124.27}{7,702.38}\frac{13,146.03}{16,775.82}\frac{19,012.53}{23,517.75}\frac{22,145.45}{22,145.45}\frac{16,940.71}{24,986.98}\frac{24,708.49}{24,708.49}\frac{30,759.40}{28,044.58}\frac{44,857.72}{46,792.01}	\$ 29,058.86 43,755.86 133,343.61 183,833.62 233,210.24 216,127.10 203,159.38 207,928.72 170,913.79 275,200.39 259,841.57 308,029.96 311,851.85 364,931.43 493,995.95 413,001.93	\$ 6,303.35 34,587.17 55,236.29 68,708.45 135,002.94 167,694.40 174,516.93 192,583.46 162,956.94 182,410.68 209,827.37 285,871.00 278,675.59 336,309.22 438,137.49 411,048.75 446,569.84	\$ 22,755.51 9,168.69 78,107.32 115,125.17 98,207.30 48,432.70 28,642.45 15,345.26 7,956.85 92,789.71 50,014.20 22,158.96 33,176.26 28,622.21 55,858.46 1,953.7 83,955.72
TOTALS\$3		\$312,404.80	\$4,210,798.37		\$624,358.50

DEPARTMENT OF SAFETY

The Department of Safety is charged with the inspection of coal mines, metal mines, the licensing of stationary engineers and the inspection of steam boilers and steam machinery. A condensed history and statement of inspections and fees collected is as follows:

WORK OF SAFETY BUREAU FOR YEAR 1931 TO 1932

Fiscal Year July 1, 1931 to June 30, 1932

	Months Worked	Licenses Issued	Boilers Inspected	Safety Inspections	Cash Collected
J. H. Bondy		452	974	153	\$ 7,953.40
C. N. Burgess		226	530	139	4,950.56
John R. Page	12	87	578	49	4,274.66
R. A. Prater	12	136	418	143	3,544.58
Ben Henry	12			37	1.045.21
Ed. Davies		5		143	695.30
Office	12	2,397			2,715.00
TOTALS		3.303	2,500	664	25,178.71

INSPECTORS' REPORTS

Because of the information contained in the reports of the inspectors there is herewith quoted the report of the state coal mine inspector and the state quartz mine inspector.

In his report to the Board, Mr. Edward Davies, state coal mine inspector, says in part:

In accordance with the provisions of the State Mining Laws I herewith submit my report for the fiscal year ending June 30, 1932.

General Conditions

The output of our coal mines has been considerably decreased due to the increased use of natural gas, oil and electricity to say nothing of the general depression.

The coal mines of the State are equipped with modern machinery and this has resulted in the reduction of the number of men employed. One of the oldest mines in the State at Red Lodge has gone out of business due to its inability to compete with the mines that are completely mechanized. The coal veins at Red Lodge are of such nature that modern coal loading equipment cannot be successfully used.

The outlook for the coal mining industry is far from encouraging at the present time.

Many additional small wagon mines are being opened by miners who were thrown out of work when the mines at which they were formerly employed were mechanized. There are so many of these small mines that it is impossible for any of them to make money. The best that they can hope to do is to make enough to provide them with the bare necessities of life. Most of them are glad to exchange coal for groceries. There are many unemployed miners in the coal mining camps who are unable to find employment. They have failed to find work elsewhere because every community in the country has an unemployment problem of its own.

Fatal Accidents

There were two fatal accidents during the year. Our record in this respect compares very favorably with the other coal producing states. Safety First is being continually emphasized and credit is due to the operators and miners for their cooperation. It is in the nature of things that accidents will occur from time to time that could not possibly have been foreseen, but the majority of accidents are avoidable. Safety First is predicted upon that fact.

General Data

The following figures give the general data covering the coal mining in the State during the years mentioned:

Y	Years	Men Employed (Average)		Value
	to 1910. Inclusiveto 1920, Inclusive	3,930	18,697,641 34,821,324 3,392,031	Not Given \$64,372,502.00 9,365,230.00
$1922 \\ 1923 \\ 1924$		4,097	2,818,654 3,140,837 2,998,779	8,659,192.00 $9,903,625.00$ $8,172.150.00$
$1925 \\ 1926 \\ 1927$		2,431	2,252,899 2,758,739 2,863,203	6,652,009.00 $6,691,548.00$ $6,735,545.00$
$1928 \\ 1929 \\ 1930$		2,159 2,060	3,111,339 3,319,660 3,258,540	7,251,834.00 7,453,698.00 6,742,093.00
$1931 \\ 1932$		1,757	2,706,468 2,279,667	5,380,787.00 4,315,747.00

Report for Fiscal Year Ending June 30, 1932

Loaders Employed	$182 \\ 352 \\ 260 \\ 518$
Loaders Employed	$\bar{2}6\bar{0}$
35 Y3 1 o 3	
Miners Employed	
	251
	563
Total Tons of Coal Produced	
Tons of Coal Produced per Life Lost 1.139,	
Number of Men Employed per Fatal Accident	
	1.28
Tons of Coal Mined by Machine 2,163,	
Tons of Coal Mined by Hand 115.	
Per Cent of Coal Mined by Machine	94.9
Per Cent of Coal Mined by Hand	5.1
Number of Lives Lost	2
	575
Cases of Monobel Used	130
Cases of Pellet Powder Used 9,	129
	876
	156
Value of Coal at Mines. \$4,315,	747

In conclusion, I wish to thank Mr. J. Burke Clements, chairman of the Board, and N. McRae, clerk of the Bureau of Safety, for their kind assistance in the carrying on of the work of this office.

Respectfully submitted,

(Signed)

ED DAVIES,

State Coal Mines Inspector.

QUARTZ MINE INSPECTOR'S REPORT

Industrial Accident Board, Helena, Montana.

Gentlemen:

In submitting this, my annual report for the year ending June 30, 1932, will say:

The mining districts of the State were visited, safely inspections made, with friendly acceptance of operators for all recommendations of safely measures.

Curtailment of output for silver, copper, lead and zinc, due to the lowest price in history for these metals, has kept many properties idle. However, gold mining had an unusual amount of activity, particularly the placers,

Nearly all the old placer camps experienced an influx of men, who have removed themselves from the crowd of unemployed; the returns for their labor has not been large for the individual but the total yield of gold dust has been considerable.

The Bureau of Mines' Rescue Car No. 9 was stationed in the State several months, giving invaluable training and instructions. The result of these past several years' training is noticeable in the lower accident rate.

There were thirteen fatal accidents in the metal mines during the year. Following is the list of causes:

Fall of Ground			7
T 111 01 01 01 01			
Falling into Shaft .		 	 - 2
Falling into Chute		 	 1
Projecting Timber in S	shaft	 	 1
Falling Rock in Manw	ay		 1
Blasting		 	 1
TOTAL			1.2

Thanking the Members of the Board and all others who are cooperating for the better safety measures and promising my best efforts along these lines at all times, I respectfully submit the foregoing.

BEN HENRY, Quartz Mine Inspector.

GENERAL STATEMENT SUPPLEMENTING ANNUAL REPORT

Bureau of Civilian Rehabilitation, Year 1931-1932

Twenty-eight physically disabled men and women completed their training during the fiscal year which ended June 30th. This is a material improvement over the record of any preceding year. Forty-six active training cases were carried over into the current year. This means that a total of seventy-four handicapped residents of the State were assisted by the Rehabilitation Bureau in this twelve-month period. Of the number who eventuated from training, sixteen are now employed and several others will doubtless be placed in the near future. Were it not for the existing depression which has so drastically affected industry and employment, we could doubtless have found jobs or positions for practically every person trained. As it is, all of these unfortunate men and women have been thoroughly prepared along trade or professional lines and, with a revival of business, should have no difficulty in earning their livelihood.

A brief description of the completed cases and of the cases still in training will be found appended to this report. From this it will be noted that of all the Bureau's beneficiaries fourteen, or approximately 20% of the total, are girls or women, and that the greater majority are under 30 years of age. A considerable number are between 30 and 40, but only 8 or 10 per cent of all have passed the two-score mark. Injuries to back, hips and limbs rank first in the disability classification, with infantile paralysis, amputations, foot and hand disabilities, deafness and congenital ailments following in the order named. It may be interesting to note that in the period covered by this report we have had trainees in seven trade schools, five commercial colleges, four institutions of higher learning and twenty-two shops and other industrial establishments. Training facilities in nineteen different cities have been utilized and twenty-nine different trades and professions are represented.

An encouraging development has been a growing willingness on the part of county authorities to cooperate with the Bureau by sharing the expenses of training. This is particularly welcome in view of our limited finances and the increasing demands upon our service. Last year ten girls or women and sixty-nine men filed application for training, an increase of seventeen over the preceding year. Counties now participating by assuming a substantial percentage of training costs include Flathead, Sheridan, Phillips, Teton and Powder River. Several other counties, where we have prospective trainees, have also indicated a desire to cooperate, although a number have claimed inability to do so because of depleted funds.

Civilian Rehabilitation has become accepted as a service of tremendous value to a large number of unfortunate citizens who have been cruelly neglected before. To take this group of physically handicapped men and women, girls and boys—destitute and despairing—unable by reason of their injuries to contribute anything to a society which must maintain them, and by a course of practical training restore these people to usefulness, independence and happiness is a service which may be described as conservation of the highest order.

Training Completed

- O. A. of Billings, age 21, a laborer, was severely burned, legs, arms and hands disfigured and so crippled that he could not return to his former job; taught photography—upon completing training opened a studio in Downey, California.
- J. A. of Medicine Lake, a high school student, invalided since a small child from infantile paralysis; barely gets around on crutches—trained for drafting, lettering and commercial work; training received has enabled his to hold position in Bozeman, netting sufficient income to cover his needs
- L. B. of Billings, age 28, left leg amputated at hip; can't wear artificial legs due to shortness of stump; given training in linotype operation—now has position in printing establishment at Medford, Oregon, at \$22.50 a week.
- L. C. of Eureka, girl, 19, parents dead, paralysis of legs and amputated foot: trained for bookkeeping and stenography—now has office position in Billings at \$75,00 a month.
- L. C. of Manhattan, age 21, laborer, married, crippled left leg; was placed in shop for practical training in auto mechanics—later given employment by the shop at \$20.00 a week.
- W. C. of Butte, age 24, a miner, left arm and leg crippled by paralysis; enrolled for bookkeeping course, now completed—hopes to secure position soon.
- J. D. of Butte, age 35, miner, has dependent mother, fractured back rendering heavy work impossible; given instruction in bookkeeping—has not as yet found permanent position although training has led to several temporary jobs.
- M. E. of Simms, age 19, girl, both legs crippled by paralysis; given complete commercial course—graduated recently—temporarily unemployed.
- C. G. of Butte, age 20, partial paralysis of both legs; wears braces—trained for bookkeeping and stenography; obtained office position at \$20.00 a week upon completing training.
- E.K. of Coffee Creek, age 19, daughter of dry land farmer of no means: lame and deaf; given library and commercial training in a Washington school for deaf—upon completing training secured office position in that city.
- G. K. of Ryegate, age 20, badly crippled right leg; taught vulcanizing in a Billings shop—with assistance of friends and county has opened a shop in his home town.
- J. K. of Butte, age 40, married, four children, occupation miner, internal injuries and sprained back; taught barber trade—is now doing well in a shop of his own in an eastern city.
- J. K. of Butte, age 38, married, two children, miner by occupation, amputated left arm; trained for stationary engineering—has had several temporary jobs but not yet steadily employed.

- O. K. of Kalispell, age 29, laborer, fractured spine, walks with crutches: sent east for instruction in watch repairing and engraving—now back in Kalispell where he operates own shop; making living.
- R. K. of Black Eagle, age 21, laborer, married and has one child; mutilated left foot; course in bookkeeping and stenography—upon completion obtained an office position at \$25.00 a week.
- D. L. of Harlem, age 23, deformed and crippled by paralysis, left arm entirely useless; placed in commercial school for business training—now has bookkeeping position for farmers' co-operative organization at \$60.00 a month.
- A. M. of Chouteau, age 36, married, one child, right leg amputated, farm laborer by occupation; was helped by Bureau to secure position in a clerical capacity with State Highway Commission.
- H. M. of Butte, age 19, amputated right arm; provided with course in book-keeping, later worked one season with State Highway Commission as gravel checker—temporarily unemployed.
- J. M. of Glendive, age 23, laborer, has dependent mother; left car completely deaf following attack of meningitis, also has crippled left hip; taught lip reading and shoe repairing—temporarily unemployed.
- G. Mac of Great Falls, age 19, congenital deformity of left arm, widowed mother, no means; given normal training at Dillon—has obtained teaching position near Cascade at salary of \$75.00 a month.
- R. Mac. of Ronan, age 19, lost right arm in accident, widowed mother: learned bookkeeping through Bureau's aid—has not yet found permanent position.
- R. Mac of Libby, age 21, cowboy, badly crushed when he fell underneath horse in a rodeo exhibition; took course in barbering—upon completion opened a small shop in Butte; cleared \$25.00 second week.
- L. P. of Amazon, age 19, tubercular left hip, heavy work impossible; instructed in bookkeeping and stenography—not yet employed.
- H. S. of Billings, age 25, rancher and laborer, ankylosis of left wrist and right shoulder caused by rheumatism; given course in bookkeeping; has been clerking since completing training—has office position in prospect.
- L. S. of Missoula, age 35, lost right arm in accident, laborer; taught book-keeping, worked for short time following completion of training but is at present unemployed.
- A. W. of Missoula, age 28, female, left arm and spine badly crippled by paralysis; instruction in millinery and dressmaking—now does sewing in her home in Missoula.
- F. W. of Butte, age 28, female, amputated right arm; trained for bookkeeping—has temporary work along clerical lines but has not yet succeeded in locating a permanent position.
- F. W. of Malta, age 19, daughter of impoverished dry land farmer, crippled left leg, necessitating light employment; taught bookkeeping and stenography, later securing position in a Great Falls office.

ACTIVE TRAINING CASES

	Disability	Objective	Place of Training
G. B. of Butte. Age 27. Married. Miner and laborer.	Crippled left hand and wrist.	Diesel Engineering.	Deisel Engineer- ing School, Seattle, Wash.
P. B. of Harlem. Age 19. Single. Former- ly a student.	Curvature of spine. Right leg affected.	Linotype operator.	Northwest School of Printing, Spokane, Wash.
A. C. of Hingham. Age 20. Female. No vocational exp'ence.	Deafness sine birth, imperfect speech.	Beauty operator.	Kupersmith Schl. of Beauty, Great Falls.
H. C. of Hingham, Age 22. Female. No vocational expince.	Deafness since birth, imperfect speech.	Beauty operator.	Kupersmith Schl. of Beauty, Great Falls.
H. C of Hardin. Age 28. Single. Occupation, farmer.	Paralysis, spine, heavy work im- possible.	Commercial course.	Billings Business College, Billings.
L. C. of Big Timber. Age 18. Single. No former experience.	Paralysis affect- ing both legs. Uses crutches.	Shoe repairer.	Tony's Shoe Repair Shop, Billings.
N. C. of Portage, Age 18. Single, Formerly student.	Clubbed hands, deformed neck.	Bookkeeper	Great Falls Com- mercial College, Great Falls.
H. D. of Sweet Grass. Age 17. Single. No former experience.	Curvature spine, must avoid heavy work.	Auto Ignition	Seven-O-Six Shop. Havre.
J. D. of Butte, Age 31. Single, Miner by trade,	Broken pelvis = and injured back.	Bookkeeper	Butte Business College, Butte.
L. D. of Libby. Age 21. Single. Odd jobs.	Taralysis affect- ing left leg and hip.	Cleaner and Presser	Service Cleaners, Kalispell.
M. D. of Plentywood. Age 24. Female. Has small child. Form- erly a clerk.	Both legs amputated above knees.	Bookkeeper and Stenographer,	Great Falls Com- mercial College, Great Falls.
W. D. of Klein. Age 43 Wife & 9 children. Machine oper., mine	Left knee, wrist and instep stiff —loss left eye.	Armature winder.	Republic Coal Co., Roundup.
A. F. of Dixon. Age 18. Female. Formerly student.	Right leg and foot badly crippled.	Stenographer	Missoula Business College, Missoula.
L. F. of Glasgow, Age 39. Single, Farmer and laborer by trade,	Broken right hip resulting in shortening and weakening leg.	Shoe repairer.	Mitchell Shoe Shop Glasgow.
D. H. of Butte. Age 28. Married. Followed farm la- bor and mining.	Compound frac- ture left ankle must avoid heavy work.	Linotype operator.	Northwest School of Printing, Spokane, Wash.
R. H. of Bozeman. Age 24. Married. Common laborer.	Left arm amputated.	Dairy eco- nomics.	State College, Bozeman.
V. H. of Deer Lodge. Age 25. Single. Worked on ranch.	Arithitis in spine and legs. Con- fined to chair.	Short story writing.	Home Correspond- ence School, Springfield, Mass.
A. J. of Kalispell. Age 22. Single. Laborer.	Permanently crippled left arm.	Journalist	State University, Missoula.
N. J. of Klein. Age 34. Wife and 3 children. Formerly a coal miner.	Arithitis of back and sacre illiac sprain.	Baker.	Blue Ribbon Bakery, Roundup.
E. K. of Red Lodge. Age 20. Single. No vocational exp.	Crippled right leg; can do no heavy work.	Bookkeeper and typist.	Billings Business College, Billings.

	Disability	Objective	Place of Training
P.K. of Klein. Age 19. Single. Student.	l'aralysis of both legs and left arm.	Pharmacist	State University, Missoula.
R. K. of Butte, Age 35. Wife, 4 children. Mule skinner, miner	Right leg ampu- tated above knee.	Typewriter repairman.	Remington Rand Business Service, Butte.
C. M. of Libby. Age 24. Single. Odd jobs.	Paralysis affect- ing both legs.	Bookkeeper	Great Falls Com- mercial College, Great Falls,
D. M. of Billings. Age 31. Married. Former auto mech.	Amputated right leg and chronic bone disease.	Auto parts man.	Goan Motor Co., Billings.
J. M. of Malta. Age 21. Single. Asst. on farm.	Legs and back weak; infantile paralysis.	Watch repairer.	Bradley Polytech- nic Institute, Peoria, Illinois.
J. M. of Kalispell. Age 31. Single. Truck driver, labr.	Ankylosis of left hip; must keep off feet.	Bookkeeper	Great Falls Com- mercial College, Great Falls.
 M. of Roundup. Age 41. Wife and 4 children. Coal min- er and common labr. 	Crippled left arm can no longer follow mining.	Auto mechanic	Staunton Chevro- let Company, Roundup.
A. Mc. of Washoe. Age 18. Single. Formerly student.	Permanent in- jury to left arm.	Radio repairman	Orton Brothers Music House, Butte.
D. Mc. of Ronan. Age 34. Child to support. Truck driver, labr.	Legs crippled by paralysis.	Auto mechanic	Ronan Garage Company, Ronan.
J. Mc. of Anaconda. Age 20. Married. Clerk, com. laborer.	Right leg amputated.	Barber	Moler Barber College, Butte.
O. Mc. of Butte. Age 37 Widower with one child. Miner, labr.	Injury to hip and pelvis; loss of 3 fingers.	Cleaner and presser	Billings Laundry Company, Billings.
M. P. of Basin, Age 21. Female, High school student	Deafness and speech defect.	Beauty operator	Kupersmith Schl. of Beauty, Great Falls.
A. R. of Missoula. Age 22. Female. High school student.	Paralysis of left leg and side.	Secretarial course	Missoula Business College, Missoula.
B. R. of Klein. Age 44 Wife, 6 children. Coal miner by trade	Chronic arithitis of spine.	Shoe repairer	New Method Shoe Shop, Billings,
A. S. of Libby Age 28. Single. Farm work, laborer.	Serious and per- manent injury to left knee.	Barber	Moler Barber College, Butte.
D. S. of Missoula. Age 30. Wife, 2 children. Electrical apprentice, odd jobs.	Badly mutilated left foot.	Mechanic, speci- alizing in brake lining, wheel alignment.	Anderson Tire Company, Missoula.
E. S. of Malta. Age 37. Wife, 3 children. Followed farming.	Paralysis of both legs and left arm.	Bookkeeper and stenographer	Great Falls Com- mercial College, Great Falls.
J. S. of Malta. Age 47. Wife, 3 children. Common laborer.	Injury to right knee; perma- nently lame.	Shoe repairer	Liberty Shoe Shop, Great Falls.
M S. of Ryegate. Age 22. Female. High school student.	Partial paralysis of both arms.	Bookkeeper	Billings Business College, Billings.
M. S. of Shawmut. Age 19. Single. Farm work.	Paralysis of both legs; walks with crutches.	Shoe repairer	Champion Shoe Shop, Bozeman.
M. S. of Glendive. Age 24. Female. Maid, hosp., homes.	Pulmonary tu- berculosis; ar- rested.	Bookkeeper and stenographer	Billings Business College, Billings.

	Disability	Objective	Place of Training
S. S. of Wheat Basin. Age 16. Single. Farm work.	Loss of left leg above knee.	Linotype operator	Billings Polytech- nic Institute, Billings.
C. T. of Kalispell, Age 42. Wife and 2 children. Odd jobs, common laborer.	('rippled right hand; loss of grip and strength.	Auto mechanics and battery work.	Whippet Garage, Kalispell.
C. W. of Silesia. Age 18. Single. Helped on farm.	Left leg ampu- tated above knee.	Watch repairer	Bradley Polytech- nic Institute, Peoria, Illinois.
D. W. of Project. Age 42. Wife, 4 children. Farmer.	Curvature spine, dislocation of hips.	Poultry raiser	American Poultry School, Kansas City, Mo.
W. W. of Polson. Age 39. Wife and 3 children. Farming, odd jobs.	Fractured spine; heavy work impossible.	Shoe repairer	Post Office Shoe Shop, Helena.

EXPENDITURES DURING FISCAL YEAR ENDING JUNE 30, 1932

Salary of Supervisor	00.000,8
Salary of Secretary	1,450.06
Travel (Administrative)	1,795.99
Travel (Trainees)	338.31
Telephone and Telegraph	92.58
Printing and Supplies	269.26
Miscellaneous Expense	9.32
Tuition	3,848.19
Instructional Supplies and Equipment	809.35
Maintenance	9,564.15
Physical Examinations	45.00
TOTAL	\$21,222.21













